

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
A36.JA:11	O_24VSoundSyst	Ignition Key switch			I_IgnKeySw	A36.JA:11	#
AE55.J2:15	O_5VA55		26.1	Se16:A	I_IgnKeySw	A36.JA:11	
AE42.J2:15	O_5vKneePress		32.1		I_IgnKeySw	A36.JA:11	
AE54.J1:16	O_AcCluSol	Hvac AC Clutch Solenoid	18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_AcPresHiSse	AE54.J2:8	18.2
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_SuperHeatSe	AE54.J2:11	18.2
					B_BatterySaver	.	
					B_EngineRun	.	
AE54.J2:10	O_ACRecPass	A/C Pass. Gaz Cylinder Recycle	18.2		B_LowVoltage	.	
					B_TstModHvac	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_SuperHeatAct	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
AE54.J2:4	O_AcUnldRH	Hvac Right Hand Cylinder Unloader	18.2		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_AcPresHiSse	AE54.J2:8	18.2
					I_AcPresLoSse	AE54.J2:9	18.2
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE54.J2:4	O_AcUnldRH	Hvac Right Hand Cylinder Unloader	18.2		B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE54.J1:10	O_ACWaterPmp	Hvac Water Pump	18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
AE43.J1:10	O_AirDryer		37.1		B_TstModHvac	.	
					I_IgnKeySw	A36.JA:11	
AE44.J1:13	O_AisleLights		20.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_ExtLightSe	AE55.J1:2	26.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE55.J1:4	O_Alt	Alternator	10.1	A14.A:19	D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_AltSeUR	AE50.J1:20	1.1
					I_BatMonMod48	AE48.J1:24	
					I_BatMonMod53	AE53.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakePedSec	AE41.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	60.4
					I_EngDoorSe	AE53.J2:6	25.1
					I_EngStaRrSw	AE53.J2:5	3.2

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE55.J1:4	O_Alt	Alternator	10.1	A14.A:19	I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE41.J2:3	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_RetdrSig	AE51.J1:20	15.1
					I_StartEna1	AE53.J1:20	3.2
					I_StartEna2	AE41.J1:2	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE53.J2:4	O_AltChrCtrl		1.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_AltSeUR	AE50.J1:20	1.1
					I_BatMonMod48	AE48.J1:24	
					I_BatMonMod53	AE53.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakePedSec	AE41.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	60.4
					I_EngDoorSe	AE53.J2:6	25.1
					I_EngStaRrSw	AE53.J2:5	3.2
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE41.J2:3	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_RetdrSig	AE51.J1:20	15.1
					I_StartEna1	AE53.J1:20	3.2
					I_StartEna2	AE41.J1:2	3.2

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J2:4	O_AltChrCtrLL		1.1		I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE53.J2:1	O_AltChrCtrLR		1.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_AltSeUR	AE50.J1:20	1.1
					I_BatMonMod48	AE48.J1:24	
					I_BatMonMod53	AE53.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakePedSec	AE41.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	60.4
					I_EngDoorSe	AE53.J2:6	25.1
					I_EngStaRrSw	AE53.J2:5	3.2
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE41.J2:3	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_RetdrSig	AE51.J1:20	15.1
					I_StartEna1	AE53.J1:20	3.2
					I_StartEna2	AE41.J1:2	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE50.J2:1	O_AltChrCtrUR		1.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE50.J2:1	O_AltChrCtrUR		1.1		I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_AltSeUR	AE50.J1:20	1.1
					I_BatMonMod48	AE48.J1:24	
					I_BatMonMod53	AE53.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakePedSec	AE41.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	60.4
					I_EngDoorSe	AE53.J2:6	25.1
					I_EngStaRrSw	AE53.J2:5	3.2
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE41.J2:3	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_RetdrSig	AE51.J1:20	15.1
					I_StartEna1	AE53.J1:20	3.2
					I_StartEna2	AE41.J1:2	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE51.J2:10	O_BackUpLt		26.3		D_IndexByte	.	
					D_ManLearStatus	.	
					I_EngDoorSe	AE53.J2:6	25.1
					I_EntDorOpSw	A36.JA:13	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TestSwBuzzer	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J2:10	O_BackUpLt		26.3		B_TstModHvacNext	.	
AE45.J1:7	O_BackUpMon	Backup Monitor Signal	28.1		I_IgnKeySw	A36.JA:11	
AE41.J1:10	O_BrkRedCompat	Brake Redundant Compatible	12.1	A81.CN1:5	I_BrakePedPri	AE52.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	A36.JA:11	
					I_RetdrSig	AE51.J1:20	15.1
AE51.J2:1	O_BrLTLowerLed		26.2		I_BrakePedPri	AE52.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_RetdrSig	AE51.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE52.J2:7	O_BrLTUpperLed		26.2		B_TstModExtLight	.	
					I_BrakePedPri	AE52.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_FogLightSw	AE56.J2:5	26.5
					I_RetdrSig	AE51.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE56.J1:10	O_ClusterDown		10.1	A14.A:25	I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE56.J1:4	O_ClusterEsc		10.1	A14.B:19	I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE56.J1:3	O_ClusterSelect		10.1	A14.B:20	I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE56.J1:7	O_ClusterUp		10.1	A14.B:17	I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE54.J1:3	O_CondSpdVariabl		18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_AcPresHiSse	AE54.J2:8	18.2
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE54.J1:3	O_CondSpdVariabl		18.2		I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE51.J2:7	O_CtrSdMrkLb	Tag Axle Warning Indicator	26.2		I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE58.J1:7	O_CurbLightsLH		26.6		I_EntDorClSe	AE48.J2:9	29.1
					I_ExtLightSe	AE55.J1:2	26.1
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_StartEna1	AE53.J1:20	3.2
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE58.J1:4	O_CurbLightsRH		26.6		I_EntDorClSe	AE48.J2:9	29.1
					I_ExtLightSe	AE55.J1:2	26.1
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_StartEna1	AE53.J1:20	3.2
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE45.J1:4	O_CutOutRel	Emergency CutOut Relay	3.2	R21:1	D_HvacModSig2	.	
					D_IndexByte	.	
					I_A45NormalMode	AE.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE45.J1:4	O_CutOutRel	Emergency CutOut Relay	3.2	R21:1	B_EngineRun	.	
					B_TstModExtLight	.	
A36.JA:8	O_CutOutRelGnd	Emergency CutOut Relay			D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
A36.JA:9	O_CutOutRelRst	Emergency CutOut Relay			D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J2:10	O_CyclopeLH		26.2		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FogLightSw	AE56.J2:5	26.5
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_LHRrFlsh	AE52.J2:5	26.2

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J2:10	O_CyclopeLH		26.2		I_RHRrFlsh	AE52.J2:6	26.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J1:7	O_CyclopeLt	Cyclope Brake Light	26.2		I_BrakePedPri	AE52.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J2:1	O_CyclopeRH		26.2		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FogLightSw	AE56.J2:5	26.5
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_LHRrFlsh	AE52.J2:5	26.2
					I_RHRrFlsh	AE52.J2:6	26.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					I_DimmerSw	AE55.J2:2	19.1
AE49.J1:1	O_DashBackLt	Dash Backlightning Light Bulb	19.1		I_ExtLightSe	AE55.J1:2	26.1
					I_IgnKeySw	A36.JA:11	
					D_HvacModSig2	.	
AE55.J1:3	O_DriverFeetLts		26.1		D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_ExtLightSe	AE55.J1:2	26.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE55.J1:3	O_DriverFeetLts		26.1		I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE44.J2:7	O_DriverLtLed		19.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_DrvLtSw	AE55.J2:1	19.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J2:1	O_DrvDefFanMo	Driver Defroster Fan Motor	18.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_SuperHeatAct	.	
					I_BatMonMod48	AE48.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
AE48.J1:4	O_DrvHeatSol	Driver Heat Solenoid	18.1		B_EngineRun	.	
					D_DriverSetPts	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE48.J1:4	O_DrvHeatSol	Driver Heat Solenoid	18.1		D_SuperHeatAct	.	
					I_BatMonMod48	AE48.J1:24	
					I_DrvTempSe	AE49.J2:11	18.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE49.J2:4	O_DrvRecBlndDoor		18.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_SuperHeatAct	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE48.J1:7	O_DrvRfgSol	Driver refrigerent solenoid	18.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_AcPresHiSSe	AE54.J2:8	18.2
					I_BatMonMod48	AE48.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
AE55.J1:16	O_EmirrorAir		31.2		B_LowVoltage	.	
					B_TstModHvac	.	
					I_M1MotorRunning	AE49.J1:20	34.1
					B_EngineRun	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE55.J1:10	O_EmirrorHeater		31.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_LightInspect	.	
					D_SuperHeatAct	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE55.J1:7	O_EmirrorLines		31.2		I_IgnKeySw	A36.JA:11	
AE53.J1:7	O_EngCmptLb	Engine Compartment Light Bulb	25.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EngDoorSe	AE53.J2:6	25.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE56.J1:13	O_EngineRun	Engine Run Signal	7.1		D_HvacModSig	.	
					I_BatMonMod54	AE54.J1:24	
					I_BatMonMod58	AE58.J1:24	
					I_IgnKeySw	A36.JA:11	
AE54.J1:4	O_EngRunPreHeat				B_EngineRun	.	
					I_BatMonMod54	AE54.J1:24	
AE50.J2:10	O_EngRunPrHeat2		17.1		B_EngineRun	.	
					B_EngineRun	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE49.J2:7	O_EntDoorLt		29.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J1:1	O_EntDoorOpSpd	Entrance door motor error	29.1		I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSe	AE48.J1:20	29.1
					I_IncrEncoder	AE48.J2:6	29.1
					I_IntDorClSw	AE48.J2:8	29.1
					I_IntDorOpSw	AE48.J2:5	29.1
AE48.J2:10	O_EntDorLockSol	Entrance Door Lock Solenoid Valve	29.1	So3.A:2	D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J1:16	O_EntDorULkSo	Entrance Door UnLock Solenoid Valve	29.1	So3.B:2	I_EntDorClSe	AE48.J2:9	29.1
AE44.J1:4	O_EntLtLed	Entrance Door Light Bulb	29.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J1:4	O_EntLtLed	Entrance Door Light Bulb	29.1		I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE54.J1:19	O_EvaSpd1Rel	Evaporator Fan Speed 1 Relay	18.2	R12:2	D_HvacModSig	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
AE54.J1:1	O_EvaSpd2Pilot	Evaporator Fan Speed 2	18.2		B_TstModHvac	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
AE50.J1:3	O_FanDrvCac1		13.1		B_LowVoltage	.	
					B_TstModHvac	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_AltSeUR	AE50.J1:20	1.1
					I_BatMonMod50	AE50.J1:24	
					I_BatMonMod53	AE53.J1:24	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE50.J1:3	O_FanDrvCac1		13.1		I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_RetdrSig	AE51.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE50.J1:1	O_FanDrvCool357		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_AltSeUR	AE50.J1:20	1.1
					I_BatMonMod50	AE50.J1:24	
					I_BatMonMod53	AE53.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_RetdrSig	AE51.J1:20	15.1
					B_BatterySaver	.	
AE53.J1:3	O_FanDrvCool468		13.1		B_EngineRun	.	
					B_TstModHvac	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_BatMonMod53	AE53.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_RetdrSig	AE51.J1:20	15.1
					B_BatterySaver	.	
A36.JA:10	O_FireExtR36				B_EngineRun	.	
					B_TstModHvac	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
AE56.J1:16	O_FlashTrig		10.1	A14.B:18	I_HornSw	AE56.J2:7	9.1
					I_IgnKeySw	A36.JA:11	
					D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE56.J1:16	O_FlashTrig		10.1	A14.B:18	I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE53.J1:16	O_FlushPmpMo	Right Hand Flasher Indicator	11.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_LavFlshSw	AE58.J1:20	11.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE53.J1:1	O_FnDrvCac2		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:9	1.1
					I_AltSeLR	AE53.J2:8	1.1
					I_BatMonMod53	AE53.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_RetdrSig	AE51.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE43.J2:4	O_FootTrpNSol	Foot Trap Solenoid	18.1		D_HvacModSig	.	
					D_HvacModSig1	.	
AE43.J2:1	O_FootTrpPSol	Foot Trap Solenoid	18.1		I_IgnKeySw	A36.JA:11	
					D_HvacModSig	.	
					D_HvacModSig1	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE43.J2:1	O_FootTrpPSol	Foot Trap Solenoid	18.1		I_IgnKeySw	A36.JA:11	
AE43.J1:16	O_FrClearLb	Front Clearance Lights Bulb	26.1		I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE58.J1:19	O_FrRoofHatchFan		18.5		I_IgnKeySw	A36.JA:11	
					I_RoofHatchFanSw	AE55.J2:11	18.5
AE45.J2:1	O_HeatMirrors		31.1		D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_LightInspect	.	
					D_SuperHeatAct	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE44.J1:16	O_HornSol	Electric Horn	9.1		I_HornSw	AE56.J2:7	9.1
AE55.J1:13	O_HUD	HUD light	16.2	A71:2	I_IgnKeySw	A36.JA:11	
AE46.J2:1	O_IndirectLtsHi		23.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE46.J2:1	O_IndirectLtsHi		23.1		B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE46.J2:10	O_IndirectLtsLo		23.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE50.J1:7	O_InverterCtrl		40.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BatMonMod50	AE50.J1:24	
					I_BatMonMod53	AE53.J1:24	
					I_BrakePedSec	AE41.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	60.4
					I_EngDoorSe	AE53.J2:6	25.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE41.J2:3	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_InverterSw	AE42.J2:3	40.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_StartEna1	AE53.J1:20	3.2
					I_StartEna2	AE41.J1:2	3.2

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE50.J1:7	O_InverterCtrl		40.1		I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE41.J1:19	O_JacobBrk1	Jacob Brake 1	14.1	A81.CN1:21	I_A41_NormalMode	AE.	
					I_IgnKeySw	A36.JA:11	
					I_RetarderSel	AE55.J2:6	12.1
AE41.J1:16	O_JacobBrk2	Jacob Brake 2	14.1	A81.CN1:20	I_A41_NormalMode	AE.	
					I_IgnKeySw	A36.JA:11	
					I_RetarderSel	AE55.J2:6	12.1
AE42.J1:1	O_KneeCtlSol	Kneeling Control Solenoid	32.1		I_EntDorClSe	AE48.J2:9	29.1
					I_IgnKeySw	A36.JA:11	
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LowHiBuoySw	AE42.J1:2	32.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WclSw	AE55.J2:7	36.1
AE42.J1:3	O_KneeDwSol	Kneeling Down Solenoid	32.1		I_EntDorClSe	AE48.J2:9	29.1
					I_IgnKeySw	A36.JA:11	
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LowHiBuoySw	AE42.J1:2	32.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WclSw	AE55.J2:7	36.1
AE42.J1:7	O_KneelingAlm	Kneeling Alarm	32.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_IntDorClSw	AE48.J2:8	29.1
					I_IntDorOpSw	AE48.J2:5	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LowHiBuoySw	AE42.J1:2	32.1
					I_ParkBrSe	AE41.J1:17	12.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE42.J1:7	O_KneelingAlm	Kneeling Alarm	32.1		I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE42.J1:4	O_KneeUpSol	Kneeling Up Solenoid	32.1		I_IgnKeySw	A36.JA:11	
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
AE53.J1:4	O_LavFanMo	Lavatory Fan Motor	11.1		I_BatMonMod53	AE53.J1:24	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE41.J1:4	O_LavOccFr		11.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_LavDorLockSe	AE58.J2:5	11.1
					I_LavEmrgSw	AE58.J1:21	11.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE53.J1:19	O_LavOccRearLb	Lavatory Occupied Rear Light Bulb	11.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_LavDorLockSe	AE58.J2:5	11.1
					I_LavEmrgSw	AE58.J1:21	11.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J1:19	O_LavOccRearLb	Lavatory Occupied Rear Light Bulb	11.1		I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE50.J2:4	O_LavRoofLb		11.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J1:4	O_LHCamTrig		44.0		I_IgnKeySw	A36.JA:11	
AE47.J1:7	O_LHCornerLmp		26.1		I_IgnKeySw	A36.JA:11	
					I_StartEna1	AE53.J1:20	3.2
					B_BatterySaver	.	
					B_EngineRun	.	
AE51.J1:13	O_LHCtrFlshLb	Water Filter Indicator Warning	26.2		B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J1:1	O_LHDockLb	Left Hand Docking Light Bulb	26.5		B_BatterySaver	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J1:1	O_LHDockLb	Left Hand Docking Light Bulb	26.5		B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J2:13	O_LHDrl		26.1		I_FogLightSw	AE56.J2:5	26.5
					I_LHFfshSwLHom	AE47.J1:21	26.1
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J1:16	O_LHFogLb	Left Hand Fog Light Bulb	26.5		I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
AE47.J1:19	O_LHFrFlshLb	Left Hand Front Flasher Light Bulb	26.1		B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_LHFfshSwLHom	AE47.J1:21	26.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:10	O_LHFrSidFlshLb		26.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J1:10	O_LHFrSidFlshLb		26.1		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:4	O_LHFrSidMkrLb		26.1		I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J1:3	O_LHHighBeam		26.1		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J2:10	O_LHLowBeam		26.1		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J1:13	O_LHParkingLt		26.1		I_FogLightSw	AE56.J2:5	26.5
					I_LHFlshSwLHom	AE47.J1:21	26.1
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J1:13	O_LHReFlshLb	Left Hand Rear Flasher Light Bulb	26.2		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_LHRrFlsh	AE52.J2:5	26.2
					I_RHRrFlsh	AE52.J2:6	26.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE45.J1:19	O_LowBuoyDown		32.1		I_EntDorClSe	AE48.J2:9	29.1
					I_IgnKeySw	A36.JA:11	
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE45.J1:19	O_LowBuoyDown		32.1		I_LowHiBuoySw	AE42.J1:2	32.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WclSw	AE55.J2:7	36.1
AE45.J1:13	O_LowBuoyNom		32.1		I_IgnKeySw	A36.JA:11	
					I_LowHiBuoySw	AE42.J1:2	32.1
AE46.J1:16	O_LugLkSol	Luggage Lock Solenoid	33.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_IntDorClSw	AE48.J2:8	29.1
					I_IntDorOpSw	AE48.J2:5	29.1
					I_LuggDoorSw	AE56.J2:8	33.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J1:13	O_LugUlkSolLH		33.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSe	AE48.J1:20	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_IntDorClSw	AE48.J2:8	29.1
					I_IntDorOpSw	AE48.J2:5	29.1
					I_LuggDoorSw	AE56.J2:8	33.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE46.J1:13	O_LugUlkSolLH		33.1		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J1:19	O_LugUlkSolRH		33.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSe	AE48.J1:20	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_IntDorClSw	AE48.J2:8	29.1
					I_IntDorOpSw	AE48.J2:5	29.1
					I_LuggDoorSw	AE56.J2:8	33.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					I_IgnKeySw	A36.JA:11	
					I_M1MotorRunning	AE49.J1:20	34.1
AE49.J1:10	O_LwWshPmp	Lower Wiper Washer Pump	34.1		I_IgnKeySw	A36.JA:11	
AE45.J1:16	O_Mirrors		31.1		I_IgnKeySw	A36.JA:11	
AE42.J1:10	O_ParkBrSol	Park Brake Solenoid Valve	32.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LowHiBuoySw	AE42.J1:2	32.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_PrkBrkRelSw	AE42.J1:21	32.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE42.J1:10	O_ParkBrSol	Park Brake Solenoid Valve	32.1		I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE42.J1:13	O_ParkBrSolNeg	Park Brake Solenoid Return	32.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LowHiBuoySw	AE42.J1:2	32.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_PrkBrkRelSw	AE42.J1:21	32.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE54.J2:7	O_PasHeatSol	Passenger Heat Solenoid Valve	18.2	R26:87	D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE54.J1:7	O_PasRfgSol	Passenger Refrigerent Solenoid	18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE54.J1:7	O_PasRfgSol	Passenger Refrigerent Solenoid	18.2		D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE58.J1:16	O_PassColorBlue		23.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE58.J1:3	O_PassColorGreen		23.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE58.J1:3	O_PassColorGreen		23.1		I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
AE58.J1:10	O_PassColorRed		23.1		I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE58.J1:1	O_PassColorWhite		23.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE58.J1:1	O_PassColorWhite		23.1		I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE54.J2:13	O_PassHeatVlvCtl		18.2	R26:86	I_BatMonMod54	AE54.J1:24	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE55.J1:1	O_PassStatusLts		23.1	Sw25:10	D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE58.J2:10	O_PRRackIntLts		23.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE58.J2:10	O_PRackIntLts		23.1		I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE58.J2:1	O_PrackSpdPwm		18.3		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					I_PRackFanSw	AE55.J2:9	18.3
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE54.J2:1	O_PRAkRfgSol	Parcel Rack Refrigerent Solenoid	18.3		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					I_PRackFanSw	AE55.J2:9	18.3
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE58.J2:7	O_RdLitCtrl2Row		22.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE58.J2:7	O_RdLitCtrl2Row		22.1		I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_ReadLightCtrl	AE55.J2:4	22.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE58.J2:4	O_ReadLightCtrl		22.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_ReadLightCtrl	AE55.J2:4	22.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE42.J1:16	O_ReHiBoySol	Rear Hi Buoy Solenoid	32.1		I_LowHiBuoySw	AE42.J1:2	32.1
AE42.J1:19	O_ReHiBoySolRtn	Rear Hi Buoy Solenoid Return	32.1		I_IgnKeySw	A36.JA:11	
AE52.J1:10	O_ReTailMkLb	Rear Tail Markers Light Bulb	26.2		I_LowHiBuoySw	AE42.J1:2	32.1
					I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J1:10	O_ReTailMkLb	Rear Tail Markers Light Bulb	26.2		I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE50.J2:13	O_RetardEna	Retarder Enable	12.1		I_IgnKeySw	A36.JA:11	
					I_RetarderSel	AE55.J2:6	12.1
AE51.J1:7	O_RevAlarm	Back up alarm	26.3		D_IndexByte	.	
					D_ManLearStatus	.	
					I_EngDoorSe	AE53.J2:6	25.1
					I_EntDorOpSw	A36.JA:13	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TestSwBuzzer	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
					B_TstModHvacNext	.	
AE49.J1:4	O_RHCamTrig		44.0		I_IgnKeySw	A36.JA:11	
AE49.J1:7	O_RHCornerLmp		26.1		I_IgnKeySw	A36.JA:11	
					I_StartEna1	AE53.J1:20	3.2
					B_BatterySaver	.	
					B_EngineRun	.	
AE51.J1:19	O_RHContrFlshLb	Wheel Chair Lift Warning Indicator	26.2		B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J1:3	O_RHDockLb	Right Hand Docking Light Bulb	26.5		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE49.J2:13	O_RHDrl		26.1		I_FogLightSw	AE56.J2:5	26.5
					I_ParkBrSe	AE41.J1:17	12.1
					I_RHFlshSwLHom	AE49.J1:21	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE49.J1:16	O_RHFogLb	Right Hand Fog Light	26.5		I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE49.J1:19	O_RHFrFlshLb	Right Hand Front Flasher Light Bulb	26.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_RHFlshSwLHom	AE49.J1:21	26.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
AE51.J1:16	O_RHFrSidFlshLb	RH Front Side Flasher L-Bulb	26.1		I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_IntDorClSw	AE48.J2:8	29.1
					I_IntDorOpSw	AE48.J2:5	29.1
					I_KneeLevelSe	AE42.J2:1	32.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J1:16	O_RHFrSidFlshLb	RH Front Side Flasher L-Bulb	26.1		I_KneeSw	AE42.J1:5	32.1
					I_LowHiBuoySw	AE42.J1:2	32.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE49.J1:3	O_RHHighBeam		26.1		B_TstModExtLight	.	
					B_BatterySaver	.	
					B_EngineRun	.	
AE49.J2:1	O_RHLowBeam		26.1		B_TstModExtLight	.	
					B_BatterySaver	.	
					B_EngineRun	.	
AE49.J1:13	O_RHParkingLt		26.1		B_TstModExtLight	.	
					I_FogLightSw	AE56.J2:5	26.5
					I_ParkBrSe	AE41.J1:17	12.1
					I_RHFlshSwLHom	AE49.J1:21	26.1
					B_BatterySaver	.	
AE52.J1:4	O_RHReFlshLb	Right Hand Rear Flasher Light Bulb	26.2		B_EngineRun	.	
					B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_LHRrFlsh	AE52.J2:5	26.2
					I_RHRrFlsh	AE52.J2:6	26.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE58.J1:13	O_RrRoofHatchFan		18.5		I_IgnKeySw	A36.JA:11	
AE44.J1:7	O_RstPrclRackISM		5.2		I_RoofHatchFanSw	AE55.J2:11	18.5
					D_HvacModSig2	.	
					D_IndexByte	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J1:7	O_RstPrclRackISM		5.2		I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J1:16	O_SerBrkTrans	Servise Brake Signal	15.1	A1:62	I_BrakePedSec	AE41.J1:21	12.1
AE43.J2:10	O_ServDorLckSoN		33.1		I_IgnKeySw	A36.JA:11	
AE43.J2:7	O_ServDorLckSoP		33.1		I_LuggDoorSw	AE56.J2:8	33.1
					I_LuggDoorSw	AE56.J2:8	33.1
AE41.J1:7	O_ShutDownRly		4.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_A41_NormalMode	AE.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_StartEna3	AE41.J2:1	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J1:1	O_SignatureLtsHi		21.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE46.J1:1	O_SignatureLtsHi		21.1		I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE46.J2:4	O_SignatureLtsLo		21.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE46.J1:7	O_SnowChains				I_ParkBrSe	AE41.J1:17	12.1
					I_SnowChains	AE43.J2:9	
					B_EngineRun	.	
AE43.J2:13	O_SnowChainsTTL				I_ParkBrSe	AE41.J1:17	12.1
					I_SnowChains	AE43.J2:9	
					B_EngineRun	.	
AE46.J1:4	O_SnowChainsUp				I_ParkBrSe	AE41.J1:17	12.1
					I_SnowChains	AE43.J2:9	
					B_EngineRun	.	
AE41.J2:15	O_StartBtnLED		3.2	Sw83:5	B_EngineRun	.	
AE41.J1:13	O_StartBtnLED2		3.2	Sw83:6	I_DimmerSw	AE55.J2:2	19.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE41.J1:13	O_StartBtnLED2		3.2	Sw83:6	I_ExtLightSe	AE55.J1:2	26.1
					I_IgnKeySw	A36.JA:11	
					B_EngineRun	.	
AE53.J1:10	O_StarterRel	Starter Relay	3.2		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BatMonMod53	AE53.J1:24	
					I_BrakePedSec	AE41.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	60.4
					I_EngDoorSe	AE53.J2:6	25.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE41.J2:3	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_StartEna1	AE53.J1:20	3.2
					I_StartEna2	AE41.J1:2	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE48.J1:19	O_StepLtsBlue		29.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE48.J1:19	O_StepLtsBlue		29.1		B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE48.J2:4	O_StepLtsGreen		29.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE48.J1:3	O_StepLtsLo		29.1	A22:4	I_EntDorClSe	AE48.J2:9	29.1
AE48.J2:7	O_StepLtsRed		29.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE48.J2:13	O_StepLtsWhite		29.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE48.J2:13	O_StepLtsWhite		29.1		I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE44.J2:13	O_SunVisorDrNMO		41.1		I_A44_NormalMode	AE.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	A36.JA:11	
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE44.J2:10	O_SunVisorDrPMO		41.1		I_A44_NormalMode	AE.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	A36.JA:11	
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE44.J2:4	O_SunVisorPsNMO		41.1		I_A44_NormalMode	AE.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	A36.JA:11	
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE44.J2:1	O_SunVisorPsPMO		41.1		I_A44_NormalMode	AE.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	A36.JA:11	
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE45.J2:7	O_TagLoad		32.1		B_EngineRun	.	
AE45.J1:10	O_TagUnload		32.1		B_EngineRun	.	
AE43.J1:19	O_TPMSEcu		39.1		I_IgnKeySw	A36.JA:11	
AE52.J2:4	O_TransInhibit	Transmission Inhibit	15.1	A1:1	D_HvacModSig2	.	
					D_IndexByte	.	
					I_BrakePedPri	AE52.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_EntDorClSe	AE48.J2:9	29.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J2:4	O_TransInhibit	Transmission Inhibit	15.1	A1:1	I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE44.J1:19	O_UdrFlrLed	Under Floor Light led	25.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE49.J2:10	O_UprBlndAirDoor		18.1		D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_SuperHeatAct	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	A36.JA:11	
					B_EngineRun	.	
AE43.J1:13	O_VarSteeringPwr		4.1		I_IgnKeySw	A36.JA:11	
A36.JA:7	O_WakeUp	WakeUp Relay			D_HvacModSig2	.	
					D_IndexByte	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
A36.JA:7	O_WakeUp	WakeUp Relay			I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE41.J1:3	O_WatchstepLb	Watch Your Step Light Bulb	29.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE57.J1:1	O_WCLOn	Wheel Chair Lift Enabled	36.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE57.J1:1	O_WCLOn	Wheel Chair Lift Enabled	36.1		I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J1:19	O_WCLSDoorLb		36.1		I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
AE57.J1:3	O_WCLUpDoorSig	WCL Upper Door Open Signal For TWU	36.1		I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
AE45.J1:1	O_WdowDrvDwMo	Window driver up motor	30.1		I_IgnKeySw	A36.JA:11	
					I_WdowDrvSw	AE56.J2:9	30.1
AE45.J1:3	O_WdowDrvUpMo	Window driver up motor	30.1		I_IgnKeySw	A36.JA:11	
					I_WdowDrvSw	AE56.J2:9	30.1
AE46.J2:7	O_WindowLtsHi		24.1	A29:4	D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					I_PassCtrlMode	AE55.J2:3	23.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModExtLight	.	
AE46.J2:13	O_WindowLtsLo		24.1	A29:3	D_HvacModSig2	.	
					D_IndexByte	.	
					I_BattChrgSig	AE50.J1:21	40.1
					I_CleaningMode	AE55.J2:5	22.1
					I_EntDorClSe	AE48.J2:9	29.1
					I_EntDorOpSw	A36.JA:13	

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