

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
A36.JA:11	O_5VA55	Ignition Key switch			I_IgnKeySw	A36.JA:11	#
AE50.J1:10	O_AcCluSol	Hvac AC Clutch Solenoid	18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_DriverSetPts	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_AcPresHiSse	AE54.J2:8	18.2
					I_DrvTempSe	AE48.J2:11	18.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_SAcSuperHeatSe	AE48.J2:5	18.3
					I_SuperHeatSe	AE54.J2:11	18.2
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE54.J2:10	O_ACRecPass	A/C Pass. Gaz Cylinder Recycle	18.2		D_HvacModSig	.	
					D_HvacModSig1	.	
					D_SuperHeatAct	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
AE54.J2:4	O_AcUnldRH	Hvac Right Hand Cylinder Unloader	18.2		B_TstModHvac	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_DriverSetPts	.	
					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_DrvTempSe	AE48.J2:11	18.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1

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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		I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					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	
					I_IgnKeySw	A36.JA:11	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE46.J1:19	O_AirDryer		37.1		I_IgnKeySw	A36.JA:11	
AE55.J1:4	O_Alt	Alternator	10.1	A14.A:19	D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUL	AE50.J1:20	1.1
					I_AltSeUR	AE53.J2:9	1.1
					I_BatMonMod54	AE54.J1:24	
					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
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE53.J2:1	O_AltChrCtrLL		1.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUL	AE50.J1:20	1.1
					I_AltSeUR	AE53.J2:9	1.1
					I_BatMonMod54	AE54.J1:24	
					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.J2:1	O_AltChrCtrLL		1.1		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE50.J2:1	O_AltChrCtrUL		1.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUL	AE50.J1:20	1.1
					I_AltSeUR	AE53.J2:9	1.1
					I_BatMonMod54	AE54.J1:24	
					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
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE53.J2:4	O_AltChrCtrUR		1.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUL	AE50.J1:20	1.1
					I_AltSeUR	AE53.J2:9	1.1
					I_BatMonMod54	AE54.J1:24	
					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
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE44.J2:7	O_AuxFanSpeed	Auxiliary fan speed control	18.3		D_HvacModSig1	.	
					B_BatterySaver	.	
					B_EngineRun	.	
AE44.J1:13	O_AuxSolValve	Auxiliary refrigerant solenoid valve	18.3		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_DriverSetPts	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J1:13	O_AuxSolValve	Auxiliary refrigerant solenoid valve	18.3		D_PassSetPts	.	
					D_SuperHeatAct	.	
					I_AcPresHiSse	AE54.J2:8	18.2
					I_DrvTempSe	AE48.J2:11	18.1
					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	.	
AE48.J1:19	O_AuxWaterPump	Auxiliary water pump	18.3		B_TstModSAC	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					B_BatterySaver	.	
					B_EngineRun	.	
AE52.J2:13	O_BackUpCam	Back up camera	28.1		B_TstModSAC	.	
					I_BackUpCamSw	AE55.J2:8	28.1
AE51.J2:10	O_BackUpLt		26.3		D_IndexByte	.	
					D_ManLearStatus	.	
					I_EngDoorSe	AE53.J2:6	25.1
					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_TestSwBuzzer	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
					B_TstModHvacNext	.	
					B_TstModSAC	.	
					B_TstModSACNext	.	
AE45.J1:7	O_BackUpMon	Backup Monitor Signal	28.1		I_BackUpCamSw	AE55.J2:8	28.1
					I_IgnKeySw	A36.JA:11	
AE41.J1:4	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		D_Intrusion	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J2:1	O_BrLTLowerLed		26.2		D_LockAllCmnd	.	
					D_PanicMode	.	
					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	.	
					D_Intrusion	.	
					D_LockAllCmnd	.	
					D_PanicMode	.	
					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	.	
AE56.J1:10	O_ClusterDown		10.1	A14.A:25	B_TstModExtLight	.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
AE56.J1:4	O_ClusterEsc		10.1	A14.B:19	I_SunVisorPass	AE44.J2:6	41.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
AE56.J1:3	O_ClusterSelect		10.1	A14.B:20	I_SunVisorPass	AE44.J2:6	41.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
AE56.J1:7	O_ClusterUp		10.1	A14.B:17	I_SunVisorPass	AE44.J2:6	41.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_SunVisorDrv	AE44.J2:5	41.1
AE54.J1:3	O_CondSpdVariabl		18.2		I_SunVisorPass	AE44.J2:6	41.1
					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
					I_FireExt2ndAlm	AE41.J2:2	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_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE50.J2:4	O_CondSpdVariSAC		18.3		D_HvacModSig	.	
					I_BatMonMod50	AE50.J1:24	
					I_FireExt1stAl	AE41.J2:5	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModSAC	.	
AE42.J1:4	O_ConvEngRun	Converter engine run signal	21.1		B_EngineRun	.	
AE42.J1:3	O_ConvIgnition	Converter ignition signal	21.1		I_IgnKeySw	A36.JA:11	
AE44.J1:10	O_ConvParkBrk	Converter park brake signal	21.1		I_ParkBrSe	AE41.J1:17	12.1
AE45.J1:19	O_ConvWakeUp	Converter wake up signal	21.1		D_HvacModSig2	.	
					D_IndexByte	.	
					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_EngineRun	.	
AE51.J2:7	O_CtrSdMrkLb	Tag Axle Warning Indicator	26.2		D_LockAllCmnd	.	
					I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE45.J1:4	O_CutOutRel	Emergency CutOut Relay	3.2	R21:1	B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
					I_A45NormalMode	AE.	
					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

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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	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_EngineRun	.	
A36.JA:8	O_CutOutRelGnd	Emergency CutOut Relay			D_HvacModSig2	.	
					D_IndexByte	.	
					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_EngineRun	.	
					D_HvacModSig2	.	
A36.JA:9	O_CutOutRelRst	Emergency CutOut Relay			D_IndexByte	.	
					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_EngineRun	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
AE52.J2:10	O_CyclopeLH		26.2		D_LockAllCmnd	.	
					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_ParkBrSe	AE41.J1:17	12.1
					I_RHRrFlsh	AE52.J2:6	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_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	.	
					D_LockAllCmnd	.	
					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_ParkBrSe	AE41.J1:17	12.1
					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	.	
AE49.J1:1	O_DashBackLt	Dash Backlightning Light Bulb	19.1		I_DimmerSw	AE55.J2:2	19.1
					I_ExtLightSe	AE55.J1:2	26.1
					I_IgnKeySw	A36.JA:11	
AE41.J1:3	O_DriverLtLed		19.1		I_DrvLtSw	AE41.J2:11	19.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE48.J2:1	O_DrvDefFanMo	Driver Defroster Fan Motor	18.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_SuperHeatAct	.	

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AE48.J2:1	O_DrvDefFanMo	Driver Defroster Fan Motor	18.1		I_BatMonMod48	AE48.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	.	
AE48.J1:4	O_DrvHeatSol	Driver Heat Solenoid	18.1		D_DriverSetPts	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_HvacModSig2	.	
					D_SuperHeatAct	.	
					I_BatMonMod48	AE48.J1:24	
					I_DrvTempSe	AE48.J2:11	18.1
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE48.J2:4	O_DrvRecBlndDoor		18.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_SuperHeatAct	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE48.J1:7	O_DrvRfgSol	Driver refrigerent solenoid	18.1		B_TstModSAC	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_DriverSetPts	.	
					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	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE48.J1:7	O_DrvRfgSol	Driver refrigerent solenoid	18.1		I_DrvTempSe	AE48.J2:11	18.1
					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	.	
AE55.J1:16	O_EmirrorAir		31.2		B_TstModSAC	.	
					I_IgnKeySw	A36.JA:11	
					I_M1MotorRunning	AE49.J1:20	34.1
AE55.J1:10	O_EmirrorHeater		31.2		B_EngineRun	.	
					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_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_EngineRun	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE56.J1:13	O_EngineRun	Engine Run Signal	7.1		D_HvacModSig	.	
					I_BatMonMod54	AE54.J1:24	
					I_IgnKeySw	A36.JA:11	
					B_EngineRun	.	
AE41.J1:10	O_EntDorLtLed		29.1		D_EntDorSolStat	.	
					D_KeypadStat	.	
					D_LockAllCmnd	.	
					I_DrvLtSw	AE41.J2:11	19.1
AE41.J1:13	O_EntDorStpLb	Entrance Door Step Light Bulb	29.1		I_EntDorOpSe	AE48.J1:20	29.1
					D_EntDorSolStat	.	
					D_KeypadStat	.	
					D_LockAllCmnd	.	
AE43.J1:10	O_EntDorULatRly				I_EntDorOpSe	AE48.J1:20	29.1
					I_ConvEntDorUnlk	AE42.J1:5	21.1
					I_IgnKeySw	A36.JA:11	
					I_KlessDrULatch	AE43.J2:6	29.1
AE48.J1:16	O_EntDorUpperPen	Entrance Door Upper Pen	29.1	So3:2	I_ParkBrSe	AE41.J1:17	12.1
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	
					I_IgnKeySw	A36.JA:11	
					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	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE50.J1:3	O_FanDrvCac1		13.1		D_AmbTempLSB	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE50.J1:3	O_FanDrvCac1		13.1		D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUL	AE50.J1:20	1.1
					I_AltSeUR	AE53.J2:9	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	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE50.J1:1	O_FanDrvCool357		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUL	AE50.J1:20	1.1
					I_AltSeUR	AE53.J2:9	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	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE53.J1:3	O_FanDrvCool468		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUR	AE53.J2:9	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	.	
					B_TstModSAC	.	
					D_AmbTempLSB	.	
AE53.J1:13	O_FanRJB	Fan RJB	1.1		D_AmbTempLSB	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J1:13	O_FanRJB	Fan RJB	1.1		D_AmbTempMSB	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					B_TstModSAC	.	
AE61.J2:4	O_FFtr4MoLower		20.4	RFF4_2:86	I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
AE61.J2:1	O_FFtr4MoRaise		20.4	RFF4_1:86	I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
A36.JA:10	O_FireExtR36				D_Intrusion	.	
					D_LockAllCmnd	.	
					D_PanicMode	.	
					I_FireExt1stAl	AE41.J2:5	38.1
					I_FireExt2ndAlm	AE41.J2:2	38.1
					I_FireSensorA36	A36.JA:14	
					I_HornSw	AE56.J2:7	9.1
					I_IgnKeySw	A36.JA:11	
AE56.J1:16	O_FlashTrig		10.1	A14.B:18	D_HvacModSig2	.	
					D_IndexByte	.	
					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_EngineRun	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
AE53.J1:1	O_FnDrvCac2		13.1				

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J1:1	O_FnDrvCac2		13.1		D_IndexByte	.	
					I_AltSeLL	AE53.J2:8	1.1
					I_AltSeUR	AE53.J2:9	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	.	
AE46.J1:3	O_FootTrpNSol	Foot Trap Solenoid	18.1		B_TstModSAC	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
AE46.J1:1	O_FootTrpPSol	Foot Trap Solenoid	18.1		I_IgnKeySw	A36.JA:11	
					D_HvacModSig	.	
					D_HvacModSig1	.	
AE43.J1:16	O_FrClearLb	Front Clearance Lights Bulb	26.1		I_IgnKeySw	A36.JA:11	
					D_LockAllCmnd	.	
					I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE45.J2:1	O_HeatMirrors		31.1		B_TstModExtLight	.	
					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_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	A70:2	I_IgnKeySw	A36.JA:11	
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.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE41.J1:16	O_JacobBrk2	Jacob Brake 2	14.1	A81.CN1:20	I_IgnKeySw	A36.JA:11	
					I_RetarderSel	AE55.J2:6	12.1
AE47.J1:4	O_LHCamTrig		60.1		I_IgnKeySw	A36.JA:11	
AE47.J1:7	O_LHCornerLmp		26.1		I_CorneringLtSw	AE56.J2:6	26.5
					I_DockingLtSw	AE56.J2:10	26.5
					I_IgnKeySw	A36.JA:11	
					I_StartEna1	AE53.J1:20	3.2
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:13	O_LHCtrFlshLb	Water Filter Indicator Warning	26.2		D_HvacModSig2	.	
					D_IndexByte	.	
					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		I_DockingLtSw	AE56.J2:10	26.5
					I_LowDockLtsSw	AE56.J2:12	26.5
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J2:13	O_LHDrl		26.1		I_FogLightSw	AE56.J2:5	26.5
					I_LHFFlshSwLHom	AE47.J1:21	26.1
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE47.J1:16	O_LHFogLb	Left Hand Fog Light Bulb	26.5		B_TstModExtLight	.	
					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	.	
					D_LockAllCmnd	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE47.J1:19	O_LHFrFlshLb	Left Hand Front Flasher Light Bulb	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_IgnKeySw	A36.JA:11	
					I_LHFrFlshSwLHom	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_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	.	
AE51.J1:4	O_LHFrSidMkrLb		26.1		D_Intrusion	.	
					D_LockAllCmnd	.	
					D_PanicMode	.	
					I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE47.J1:3	O_LHHighBeam		26.1		B_TstModExtLight	.	
					B_BatterySaver	.	
					B_EngineRun	.	
AE47.J2:10	O_LHLowBeam		26.1		B_TstModExtLight	.	
					B_BatterySaver	.	
					B_EngineRun	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE47.J1:13	O_LHParkingLt		26.1		D_Intrusion	.	
					D_PanicMode	.	
					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	.	
AE52.J1:13	O_LHReFlshLb	Left Hand Rear Flasher Light Bulb	26.2		D_HvacModSig2	.	
					D_IndexByte	.	
					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_ParkBrSe	AE41.J1:17	12.1
					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	.	
AE43.J2:1	O_LugLkSol	Luggage Lock Solenoid	33.1		D_EntDorSolStat	.	
					D_KeypadStat	.	
					D_LockAllCmnd	.	
					D_LuggDorCmnd	.	
					I_ConvLugDorLk	AE42.J1:17	21.1
					I_ConvLugDorUnlk	AE43.J1:20	21.1
					I_LuggDoorSw	AE43.J2:9	33.1
AE43.J2:7	O_LugLkSol2		33.1		I_LuggDrLkSe	AE43.J2:5	33.2
					D_EntDorSolStat	.	
					D_KeypadStat	.	
					D_LockAllCmnd	.	
					D_LuggDorCmnd	.	
					I_ConvLugDorLk	AE42.J1:17	21.1
					I_ConvLugDorUnlk	AE43.J1:20	21.1
AE43.J2:10	O_LugUlkSolLH		33.1		I_LuggDoorSw	AE43.J2:9	33.1
					I_LuggDrLkSe	AE43.J2:5	33.2
					D_EntDorSolStat	.	
					D_KeypadStat	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE43.J2:10	O_LugUlkSolLH		33.1		D_LockAllCmnd	.	
					D_LuggDorCmnd	.	
					I_ConvLugDorLk	AE42.J1:17	21.1
					I_ConvLugDorUnlk	AE43.J1:20	21.1
					I_LuggDoorSw	AE43.J2:9	33.1
					I_LuggDrLkSe	AE43.J2:5	33.2
AE43.J2:4	O_LugUlkSolRH		33.1		D_EntDorSolStat	.	
					D_KeypadStat	.	
					D_LockAllCmnd	.	
					D_LuggDorCmnd	.	
					I_ConvLugDorLk	AE42.J1:17	21.1
					I_ConvLugDorUnlk	AE43.J1:20	21.1
AE49.J1:4	O_LwWshPmp	Lower Wiper Washer Pump	34.1		I_IgnKeySw	A36.JA:11	
					I_M1MotorRunning	AE49.J1:20	34.1
AE45.J1:16	O_Mirrors		31.1		I_IgnKeySw	A36.JA:11	
AE42.J1:10	O_ParkBrSol	Park Brake Solenoid Valve	36.1		D_HvacModSig2	.	
					D_IndexByte	.	
					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_EngineRun	.	
AE42.J1:13	O_ParkBrSolNeg	Park Brake Solenoid Return	36.1		D_HvacModSig2	.	
					D_IndexByte	.	
					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_EngineRun	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE54.J2:7	O_PasHeatSol	Passenger Heat Solenoid Valve	18.2		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	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE54.J1:7	O_PasRfgSol	Passenger Refrigerent Solenoid	18.2		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_LowVoltage	.	
					B_TstModHvac	.	
AE52.J1:10	O_ReTailMkLb	Rear Tail Markers Light Bulb	26.2		D_Intrusion	.	
					D_LockAllCmnd	.	
					D_PanicMode	.	
					I_FogLightSw	AE56.J2:5	26.5
					I_IgnKeySw	A36.JA:11	
					I_ParkBrSe	AE41.J1:17	12.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE50.J2:13	O_RetardEna	Retarder Enable	12.1		B_TstModExtLight	.	
					I_IgnKeySw	A36.JA:11	
AE51.J1:7	O_RevAlarm	Back up alarm	26.3		I_RetarderSel	AE55.J2:6	12.1
					D_IndexByte	.	
					D_ManLearStatus	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J1:7	O_RevAlarm	Back up alarm	26.3		I_EngDoorSe	AE53.J2:6	25.1
					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_TestSwBuzzer	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
					B_TstModHvacNext	.	
					B_TstModSAC	.	
					B_TstModSACNext	.	
AE49.J1:10	O_RHCamTrig		60.1		I_IgnKeySw	A36.JA:11	
AE49.J1:7	O_RHCornerLmp		26.1		I_CorneringLtSw	AE56.J2:6	26.5
					I_DockingLtSw	AE56.J2:10	26.5
					I_IgnKeySw	A36.JA:11	
					I_StartEna1	AE53.J1:20	3.2
					B_BatterySaver	.	
					B_EngineRun	.	
AE51.J1:19	O_RHContrFishLb	Wheel Chair Lift Warning Indicator	26.2		B_TstModExtLight	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
					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.J1:3	O_RHDockLb	Right Hand Docking Light Bulb	26.5		I_DockingLtSw	AE56.J2:10	26.5
					I_LowDockLtsSw	AE56.J2:12	26.5
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE49.J2:13	O_RHDrl		26.1		I_FogLightSw	AE56.J2:5	26.5

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE49.J2:13	O_RHDrl		26.1		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	.	
					D_LockAllCmnd	.	
					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	.	
AE51.J1:16	O_RHFrSidFlshLb	RH Front Side Flasher L-Bulb	26.1		D_HvacModSig2	.	
					D_IndexByte	.	
					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.J1:3	O_RHHighBeam		26.1		B_BatterySaver	.	
					B_EngineRun	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE49.J1:3	O_RHHighBeam		26.1		B_TstModExtLight	.	
AE49.J2:1	O_RHLowBeam		26.1		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE49.J1:13	O_RHParkingLt		26.1		D_Intrusion	.	
					D_PanicMode	.	
					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	.	
AE52.J1:4	O_RHReFlshLb	Right Hand Rear Flasher Light Bulb	26.2		D_HvacModSig2	.	
					D_IndexByte	.	
					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_ParkBrSe	AE41.J1:17	12.1
					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.J1:16	O_SerBrkTrans	Servise Brake Signal For Transmission	15.1	A1:62	I_BrakePedSec	AE41.J1:21	12.1
AE46.J2:4	O_ServDorLckSoN				D_EntDorSolStat	.	
					D_KeypadStat	.	
					D_LockAllCmnd	.	
					D_LuggDorCmnd	.	
					I_ConvLugDorLk	AE42.J1:17	21.1
					I_ConvLugDorUnlk	AE43.J1:20	21.1
					I_LuggDoorSw	AE43.J2:9	33.1
					I_LuggDrLkSe	AE43.J2:5	33.2
AE46.J2:1	O_ServDorLckSoP				D_EntDorSolStat	.	
					D_KeypadStat	.	
					D_LockAllCmnd	.	
					D_LuggDorCmnd	.	
					I_ConvLugDorLk	AE42.J1:17	21.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE46.J2:1	O_ServDorLckSoP				I_ConvLugDorUnlk	AE43.J1:20	21.1
					I_LuggDoorSw	AE43.J2:9	33.1
					I_LuggDrLkSe	AE43.J2:5	33.2
AE41.J1:7	O_ShutDownRly		4.1		D_HvacModSig2	.	
					D_IndexByte	.	
					I_A41_NormalMode	AE.	
					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_EngineRun	.	
AE61.J1:19	O_Sld4FFMoClose		20.4		I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4CloseSw	AE61.J1:21	20.4
					I_SldO4OpenSw	AE61.J1:20	20.4
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE61.J1:16	O_Sld4FFMoOpen		20.4		I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE61.J1:16	O_Sld4FFMoOpen		20.4		I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4CloseSw	AE61.J1:21	20.4
					I_SldO4OpenSw	AE61.J1:20	20.4
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE58.J1:1	O_SldO1MoSpeedA	Slide-Out 1 Motor Speed Control A	20.1		I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1CloseSw	AE58.J1:21	20.1
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1OpenSw	AE58.J1:20	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE58.J1:3	O_SldO1MoSpeedB	Slide-Out 1 Motor Speed Control B			I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1CloseSw	AE58.J1:21	20.1
					I_SldO1LimiOutSw	AE58.J2:9	20.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE58.J1:3	O_SldO1MoSpeedB	Slide-Out 1 Motor Speed Control B			I_SldO1OpenSw	AE58.J1:20	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE58.J1:16	O_SldO1Motneg	Slide_Out 1 Motor -	20.1	RSO1_1:86	I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1CloseSw	AE58.J1:21	20.1
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1OpenSw	AE58.J1:20	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE58.J1:19	O_SldO1Motpos	Slide_Out 1 Motor +	20.1	RSO1_2:86	I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1CloseSw	AE58.J1:21	20.1
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1OpenSw	AE58.J1:20	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE58.J1:19	O_SldO1Motpos	Slide_Out 1 Motor +	20.1	RSO1_2:86	I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE58.J1:4	O_SldO1RemoteLed	Slide_Out 1 Remote Led	20.1	SwSo1:2	I_BatMonMod58	AE58.J1:24	
					I_IgnKeySw	A36.JA:11	
					I_SldO1CloseSw	AE58.J1:21	20.1
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1OpenSw	AE58.J1:20	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1Supply5v	AE58.J2:15	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
AE58.J1:10	O_SldO1SealDefSo	Slide_Out 1 Seal Deflating Valve	20.1		I_BatMonMod58	AE58.J1:24	
					I_IgnKeySw	A36.JA:11	
					I_SldO1PBrakeSw	AE58.J2:6	20.1
AE58.J1:7	O_SldO1SealInfSo	Slide_Out 1 Seal Inflating Valve	20.1		I_SldO1LimiOutSw	AE58.J2:9	20.1
AE58.J2:4	O_SldO1SecuPinSo	Slide-Out 1 Security Pins	20.1		I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE58.J2:1	O_SldO1VaccGenSo	Slide_Out 1 Seal Vaccum Generator	20.1		I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_IgnKeySw	A36.JA:11	
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3PBrakeSw	AE60.J2:6	20.3
AE59.J1:1	O_SldO2MoSpeedA	Slide-Out 2 Motor Speed Control A	20.2		I_SldO4PBrakeSw	AE61.J2:6	20.4
					I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFTr4FrLimSw	AE61.J2:8	20.4
					I_FFTr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2CloseSw	AE59.J1:21	20.2
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2OpenSw	AE59.J1:20	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE59.J1:1	O_SldO2MoSpeedA	Slide-Out 2 Motor Speed Control A	20.2		I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE59.J1:3	O_SldO2MoSpeedB	Slide-Out 2 Motor Speed Control B			I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FF4FrLimSw	AE61.J2:8	20.4
					I_FF4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2CloseSw	AE59.J1:21	20.2
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2OpenSw	AE59.J1:20	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE59.J1:16	O_SldO2Motneg	Slide_Out 2 Motor -	20.2	RSO2_1:86	I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FF4FrLimSw	AE61.J2:8	20.4
					I_FF4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2CloseSw	AE59.J1:21	20.2
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2OpenSw	AE59.J1:20	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE59.J1:19	O_SldO2Motpos	Slide_Out 2 Motor +	20.2	RSO2_2:86	I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE59.J1:19	O_SldO2Motpos	Slide_Out 2 Motor +	20.2	RSO2_2:86	I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2CloseSw	AE59.J1:21	20.2
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2OpenSw	AE59.J1:20	20.2
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE59.J1:4	O_SldO2RemoteLed	Slide_Out 2 Remote Led	20.2	SwSo2:2	I_BatMonMod59	AE59.J1:24	
					I_IgnKeySw	A36.JA:11	
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2CloseSw	AE59.J1:21	20.2
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2OpenSw	AE59.J1:20	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
AE59.J1:10	O_SldO2SealDefSo	Slide_Out 2 Seal Deflating Valve	20.2		I_SldO2Supply5v	AE59.J2:15	20.2
					I_BatMonMod59	AE59.J1:24	
					I_IgnKeySw	A36.JA:11	
AE59.J1:7	O_SldO2SealInfSo	Slide_Out 2 Seal Inflating Valve	20.2		I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO2LimiOutSw	AE59.J2:9	20.2
AE60.J1:1	O_SldO3MoSpeedA		20.3		I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3CloseSw	AE60.J1:21	20.3

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE60.J1:1	O_SldO3MoSpeedA		20.3		I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3OpenSw	AE60.J1:20	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE60.J1:3	O_SldO3MoSpeedB				I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FF1r4FrLimSw	AE61.J2:8	20.4
					I_FF1r4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3CloseSw	AE60.J1:21	20.3
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3OpenSw	AE60.J1:20	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE60.J1:16	O_SldO3Motneg		20.3	RS03_1:86	I_BatMonMod58	AE58.J1:24	
					I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FF1r4FrLimSw	AE61.J2:8	20.4
					I_FF1r4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3CloseSw	AE60.J1:21	20.3
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3OpenSw	AE60.J1:20	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE60.J1:19	O_SldO3Motpos		20.3	RS03_2:86	I_BatMonMod58	AE58.J1:24	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE60.J1:19	O_SldO3Motpos		20.3	RS03_2:86	I_BatMonMod59	AE59.J1:24	
					I_BatMonMod60	AE60.J1:24	
					I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1LimiOutSw	AE58.J2:9	20.1
					I_SldO1PBrakeSw	AE58.J2:6	20.1
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO2LimiOutSw	AE59.J2:9	20.2
					I_SldO2PBrakeSw	AE59.J2:6	20.2
					I_SldO3CloseSw	AE60.J1:21	20.3
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3OpenSw	AE60.J1:20	20.3
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE60.J1:4	O_SldO3RemoteLed		20.3	SwSo3:2	I_BatMonMod60	AE60.J1:24	
					I_IgnKeySw	A36.JA:11	
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO3CloseSw	AE60.J1:21	20.3
					I_SldO3LimiOutSw	AE60.J2:9	20.3
					I_SldO3OpenSw	AE60.J1:20	20.3
					I_SldO3PBrakeSw	AE60.J2:6	20.3
AE60.J1:10	O_SldO3SealDefSo		20.3		I_SldO3Supply5v	AE60.J2:15	20.3
					I_BatMonMod60	AE60.J1:24	
AE60.J1:7	O_SldO3SealInfSo		20.3		I_IgnKeySw	A36.JA:11	
					I_SldO3PBrakeSw	AE60.J2:6	20.3
AE60.J1:4	O_SldO3LimiOutSw		20.3		I_SldO3LimiOutSw	AE60.J2:9	20.3
AE61.J1:4	O_SldO4RemoteLed		20.4	SwSo4:2	I_BatMonMod61	AE61.J1:24	
					I_FFtr4FrLimSw	AE61.J2:8	20.4
					I_FFtr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
					I_SldO1VacPrSe	AE58.J2:11	20.1
					I_SldO4CloseSw	AE61.J1:21	20.4
					I_SldO4OpenSw	AE61.J1:20	20.4
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE61.J1:10	O_SldO4SealDefSo		20.4		I_BatMonMod61	AE61.J1:24	
					I_IgnKeySw	A36.JA:11	
					I_SldO4PBrakeSw	AE61.J2:6	20.4
AE61.J1:7	O_SldO4SealInfSo		20.4		I_BatMonMod61	AE61.J1:24	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE61.J1:7	O_SldO4SealInfSo		20.4		I_FFTr4FrLimSw	AE61.J2:8	20.4
					I_FFTr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
AE42.J1:19	O_SlideFrRightIn	slide out front right in			I_BatMonMod61	AE61.J1:24	
					I_FFTr4FrLimSw	AE61.J2:8	20.4
					I_FFTr4RrLimSw	AE61.J2:9	20.4
					I_IgnKeySw	A36.JA:11	
					I_Sld4PosFFMoFr	AE61.J2:11	20.4
					I_Sld4PosFFMoRr	AE61.J2:12	20.4
AE55.J1:19	O_StartBtnLED		3.2		B_EngineRun	.	
AE55.J1:1	O_StartBtnLED2		3.2		I_DimmerSw	AE55.J2:2	19.1
					I_ExtLightSe	AE55.J1:2	26.1
					I_IgnKeySw	A36.JA:11	
					B_EngineRun	.	
AE53.J1:10	O_StarterRel	Starter Relay	3.2		D_EntDorSolStat	.	
					D_FBM_StartAuth	.	
					D_FOBDetected	.	
					D_HvacModSig2	.	
					D_IndexByte	.	
					D_KeyFobNotFnd	.	
					D_KeylessIgn	.	
					D_KeypadStat	.	
					D_Psw_B1	.	
					D_Psw_B2	.	
					D_Psw_B3	.	
					D_Psw_B4	.	
					D_StartRequest	.	
					I_BatMonMod53	AE53.J1:24	
					I_BrakePedSec	AE41.J1:21	12.1
					I_EngDoorSe	AE53.J2:6	25.1
					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

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J1:10	O_StarterRel	Starter Relay	3.2		I_WCLLoDorSe	AE57.J1:17	36.1
					I_WclSw	AE55.J2:7	36.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
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		I_IgnKeySw	A36.JA:11	
					I_TagCtrl	AE42.J1:21	32.1
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_BatMonMod61	AE61.J1:24	
					I_BrakePedPri	AE52.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_FFTr4FrLimSw	AE61.J2:8	20.4
					I_FFTr4RrLimSw	AE61.J2:9	20.4
					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_Sld4PosFFMoFr	AE61.J2:11	20.4

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J2:4	O_TransInhibit	Transmission Inhibit	15.1	A1:1	I_Sld4PosFFMoRr	AE61.J2:12	20.4
					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_EngineRun	.	
AE44.J1:19	O_UdrFlrLed	Under Floor Light led	25.1		D_HvacModSig2	.	
					D_IndexByte	.	
					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
AE43.J1:3	O_UnlatchDoorNeg		29.1		B_EngineRun	.	
					I_ConvEntDorUnlk	AE42.J1:5	21.1
					I_IgnKeySw	A36.JA:11	
AE43.J1:1	O_UnlatchDoorPos		29.1		I_KlessDrULatch	AE43.J2:6	29.1
					I_ConvEntDorUnlk	AE42.J1:5	21.1
					I_IgnKeySw	A36.JA:11	
AE48.J2:7	O_UprBlndAirDoor		18.1		I_KlessDrULatch	AE43.J2:6	29.1
					D_HvacModSig	.	
					D_HvacModSig1	.	
AE43.J1:13	O_VarSteeringPwr		4.1		I_IgnKeySw	A36.JA:11	
A36.JA:7	O_WakeUp	WakeUp Relay			D_HvacModSig2	.	
					D_IndexByte	.	
					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
AE.	O_WakeUpMcmOnly				B_EngineRun	.	
					D_Intrusion	.	
					D_PanicMode	.	

MULTIPLEX OUTPUT LIST

[illegible]