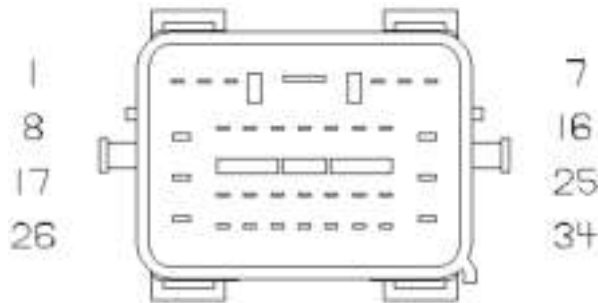


C130

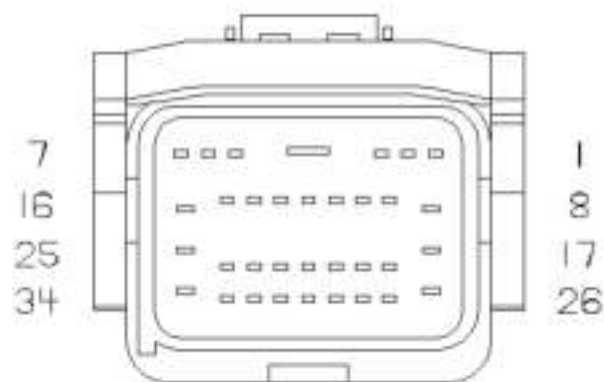
Connector No: I240**Option:****Connector Details**

Color	BLACK	
Part Number	Dash (Standard)	7283-9150-30
	Transmission	7282-9150-30
Repair Kit Part Number	Dash (Standard)	68080570AA
	Transmission	68080569AA
Part Description	Dash (Standard)	1X6.3MM 6X2.8MM 27X1.5MM YESC
	Transmission	1X6.3 6X2.8 27X1.5 YESC SUB ASSEMBLY
Cavity Count	34	
Location View	Transmission (Standard)	
	Dash	

Connector Views**Transmission****Mating Side:****Isometric View:****Dash**

Connector Views

Mating Side:



Isometric View:



Pin	Harness Family	Circuit	Circuit Functions	Color	Gauge/Size	Option
1	All Variants	B6	RIGHT FRONT WHEEL SPEED SENSOR (-)	DG / WT	22	
2	All Variants	B7	RIGHT FRONT WHEEL SPEED SENSOR (+)	DG / VT	22	
3	All Variants	D201	MODE SENSOR A	WT / DG	22	
4	All Variants	A961	FUSED B(+)	RD	12	
5	Dash	F202	IGNITION RUN/START CONTROL OUTPUT	PK / GY	20	
	Transmission	F202	IGNITION RUN/START CONTROL OUTPUT	PK / GY	18	
7	Dash	F1	IGNITION OFF/RUN/START CONTROL OUTPUT	PK / WT	22	
	Transmission	F1	IGNITION OFF/RUN/START CONTROL OUTPUT	PK / WT	18	
8	All Variants	T316	SHIFT MOTOR CONTROL B	YL / GY	14	
9	Dash	B15	BRAKE SIGNAL 1	DG / RD	22	
	Transmission	B15	BRAKE SIGNAL 1	DG / RD	18	
10	Dash	V937	S/C SWITCH GROUND	VT / BR	22	
	Transmission	V937	S/C SWITCH GROUND	VT / BR	18	
11	Dash	T15	TRANSMISSION CONTROL	YL / BR	22	
	Transmission	T15	TRANSMISSION CONTROL	YL / BR	18	
12	All Variants	T2	BACKUP LAMP SWITCH SUPPLY	DG / WT	22	
13	All Variants	K504	DRIVETRAIN 5 VOLT SUPPLY	BR	22	
14	All Variants	K594	DRIVETRAIN SENSOR RETURN	BR / LG	22	
15	Dash	C13	A/C CLUTCH CONTROL	LB / OR	22	
	Transmission	C13	A/C CLUTCH CONTROL	LB / OR	18	
16	All Variants	F344	FUSED ASD RELAY OUTPUT	BR / GY	18	
17	All Variants	T16	TRANSMISSION CONTROL OUTPUT	YL / OR	16	
19	Dash	Z908	GROUND	BK	20	
	Transmission	Z908	GROUND	BK	20	

Pin	Harness Family	Circuit	Circuit Functions	Color	Gauge/Size	Option
	Transmission	Z908	GROUND	BK	22	
20	Dash	V37	S/C SIGNAL 1	VT	22	
	Transmission	V37	S/C SIGNAL 1	VT	18	
21	Dash	V38	S/C SIGNAL 2	VT / OR	22	
	Transmission	V38	S/C SIGNAL 2	VT / OR	18	
22	Dash	T752	STARTER RELAY CONTROL	DG / OR	22	
	Transmission	T752	STARTER RELAY CONTROL	DG / OR	18	
23	Dash	K31	FUEL PUMP CONTROL	BR	22	
	Transmission	K31	FUEL PUMP CONTROL	BR	18	
24	All Variants	T313	MODE SENSOR SIGNAL	YL / LG	22	
25	Dash	F942	FUSED IGNITION SWITCH OUTPUT (RUN-START)	PK / LG	20	
	Transmission	F942	FUSED IGNITION SWITCH OUTPUT (RUN-START)	PK / LG	18	
27	Dash	D64	CAN C (-)	WT / LB	22	
	Transmission	D64	CAN C (-)	WT / LB	18	
28	Dash	D65	CAN C (+)	WT / LG	22	
	Transmission	D65	CAN C (+)	WT / LG	18	
29	Dash	B16	BRAKE SIGNAL 2	LB / DG	22	
	Transmission	B16	BRAKE SIGNAL 2	LB / DG	18	
30	Dash	C3	A/C CLUTCH CONTROL OUTPUT	DB / YL	22	
	Transmission	C3	A/C CLUTCH CONTROL OUTPUT	DB / YL	20	
31	Dash	K51	ASD RELAY CONTROL	BR / BK	20	
	Transmission	K51	ASD RELAY CONTROL	BR / BK	18	
32	Dash	K174	INTAKE AIR HEATER RELAY CONTROL	BR / YL	20	
	Transmission	K174	INTAKE AIR HEATER RELAY CONTROL	BR / YL	18	
33	Dash	K974	INTAKE AIR HEATER RELAY CONTROL RETURN	BR / YL	20	
	Transmission	K974	INTAKE AIR HEATER RELAY CONTROL RETURN	BR / YL	18	
34	All Variants	T315	SHIFT MOTOR CONTROL A	YL / BR	14	