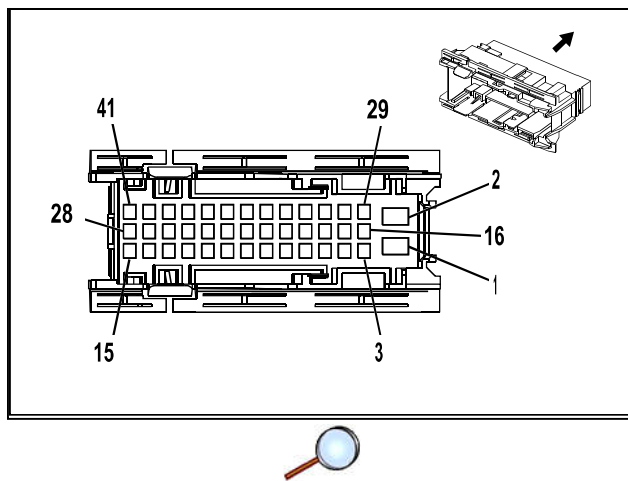
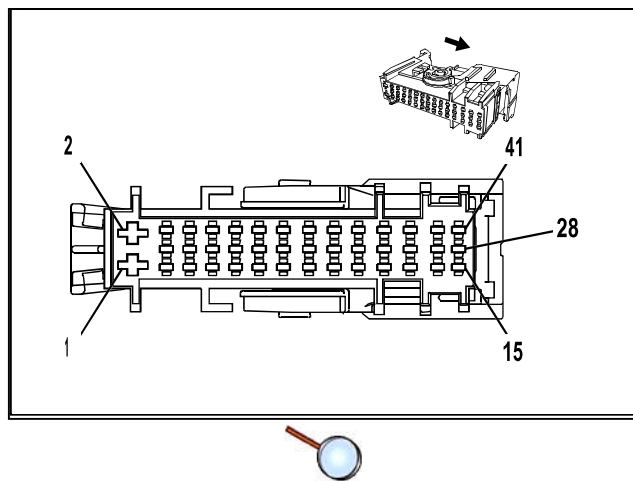


**X500 Driver Door Harness to Body Harness**



**Connector Part Information**

- Harness Type: Driver Door
- OEM Connector: 13600509
- Service Connector: Service by Harness - See Part Catalog
- Description: 41-Way F 4.8 Timer, 1.5 DSQ Series (GY)

**Connector Part Information**

- Harness Type: Body
- OEM Connector: 13946876
- Service Connector: 13587760
- Description: 41-Way M 1.5, 2.8 Series (GY)

**Terminal Part Information**

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-14 (GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-42 (RD)	No Tool Required	Not Required	Not Required	Not Required	Not Required
III	13575556	J-35616-34 (YE)	J-38125-560	Not Required	Not Required	Not Required	Not Required
IV	13575706	J-35616-42 (RD)	J-38125-36	Not Required	Not Required	Not Required	Not Required
V	13575775	J-35616-34 (YE)	J-38125-560	Not Required	Not Required	Not Required	Not Required
VI	13575776	J-35616-34 (YE)	J-38125-560	Not Required	Not Required	Not Required	Not Required
VII	13575857	J-35616-42 (RD)	J-38125-36	Not Required	Not Required	Not Required	Not Required
VIII	13582220	J-35616-14 (GN)	J-38125-560	Not Required	Not Required	Not Required	Not Required

**X500 Driver Door Harness to Body Harness**

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	2.5	RD/D-BU	1842	II	—	Battery Positive Voltage	1	2.5 2.5	RD/D-BU RD/D-BU	1842 1842	VIII VII	— —
2	3	BK	1150	II	—	Ground	2	4	BK	1150	IV	—
3	0.5	GY/WH	5996	I	DL3	Driver Outside Rear View	3	0.5	GY/L-GN	5996	VI	DL3

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
						Mirror Puddle Lamp Control						
4	0.5	WH	3398	I	DL3/DL8/DPN/DQS without A45	Passenger Mirror Motor Common Control	4	0.5	WH	3398	VI	DL3/DL8/DPN/DQS without A45
5	0.35	YE/BK	1690	I	DL3	Automatic Day/Night Mirror Signal	5	0.35	YE/WH	1690	V	DL3
6	0.35	BK/YE	1691	I	DL3	Automatic Day/Night Mirror Low Reference	6	0.35	BK/YE	1691	V	DL3
7	0.35 0.5	D-BU/L-GN WH/L-GN	614 3412	I	A45 DL3 or DQS without A45	Memory Seat Switch Set Signal Driver Mirror Motor Fold In Control	7	0.35 0.5	D-BU/L-GN WH/L-GN	614 3412	V VI	A45 DL3 or DQS without A45
8	0.35 0.5	WH GY/WH	615 3411	I	A45 DL3 or DQS without A45	Memory Seat Switch Signal 1 Driver Mirror Motor Fold Out Control	8	0.35 0.5	WH GY/WH	615 3411	V VI	A45 DL3 or DQS without A45
9	0.5	WH/VT	1430	I	DPN or DQS	Exterior Courtesy Lamp Control	9	0.5	WH/VT	1430	VI	DPN or DQS
10	1	D-BU	201	I	—	Left Front Speaker Control (+) 1	10	0.75 1	D-BU D-BU	201 201	VI III	— —
11	0.5	VT/GY	709	I	DPN or DQS	Left Park Lamp Control	11	0.5	VT/GY	709	VI	DPN or DQS
12	0.35	GY	745	I	except A31	Left Front Door Ajar Switch Signal	12	0.35	GY	745	V	except A31
13	0.35	WH/VT	3270	I	except A31	Driver Door Lock Motor Status Signal	13	0.35	WH/VT	3270	V	except A31
14	0.5	OG/L-GN	2132	I	—	Left Front Side Impact Sensing Module Signal	14	0.35	OG/L-GN	2132	V	—
15	0.5	BK/OG	6628	I	—	Left Front Side Impact Sensing Module Low Reference	15	0.35	BK/OG	6628	V	—
16	0.35	WH	6816	I	Crew Cab or Extended Cab	Indicator Dimming Control	16	0.5	WH	6816	VI	Crew Cab or Extended Cab
17	0.35	BN/WH	781	I	AU3	Driver Door Lock Switch Unlock Signal	17	0.35	BN/WH	781	V	AU3

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
18	0.35	BN/YE	780	I	AU3	Driver Door Lock Switch Lock Signal	18	0.35	BN/YE	780	V	AU3
19	0.75	BN/BK	294	I	AU3	Door Lock Actuator Unlock Control	19	0.75	BN/YE	294	VI	AU3
20	0.75	GY	5911	I	AU3	Door Lock Actuator Lock Control 2	20	0.75	GY	5911	VI	AU3
21	0.35	BK/D-BU	5978	I	A45	Memory Switch Low Reference	21	0.35	BK/D-BU	5978	V	A45
22	—	—	—	—	—	Not Occupied	22	—	—	—	—	—
23	1	BN/D-BU	118	I	UQ3/UQ5/UQA/UQG	Left Front Speaker Signal (-) 1	23	1	BN/D-BU	118	III	UQ3/UQ5/UQA/UQG
24 - 25	—	—	—	—	—	Not Occupied	24 - 25	—	—	—	—	—
26	0.35	D-BU/VT	1124	I	except A31	Door Lock Key Switch Unlock Signal	26	0.35	D-BU/VT	1124	V	except A31
27 - 28	—	—	—	—	—	Not Occupied	27 - 28	—	—	—	—	—
29	0.35	YE	6817	I	—	LED Backlight Dimming Control	29	0.35	YE	6817	V	—
30	0.35	WH/YE	7557	I	—	LED Ambient Lighting Control 1	30	0.35	WH/YE	7557	V	—
31	0.5	BN/OG	2267	I	—	Mirror Heating Element Control	31	0.5	BN/YE	2267	VI	—
32	0.35	GY	5697	I	AU3	Child Lockout Indicator Control	32	0.35	GY	5697	V	AU3
33	0.5	L-GN/YE	6134	I	—	Local Interconnect Network Serial Data Bus 3	33	0.5	L-GN/YE	6134	VI	—
34	0.5	L-GN/WH	7530	I	A45	Local Interconnect Network Serial Data Bus 8	34	0.5	L-GN/WH	7530	VI	A45
35	0.35	BN/RD	3265	I	AU3	Child Security Lock Switch Signal	35	0.35	YE/BN	3265	V	AU3
36	0.5	L-GN/BK	3396	I	DL3/DL8/DPN/DQS without A45	Passenger Mirror Motor Right (+) Left (-) Control	36	0.5	L-GN/BK	3396	VI	DL3/DL8/DPN/DQS without A45

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
37	—	—	—	—	—	Not Occupied	37	—	—	—	—	—
38	0.5	YE/VT	3397	I	DL3/DL8/DPN/DQS without A45	Passenger Mirror Motor Up (+) Down (-) Control	38	0.5	YE/VT	3397	VI	DL3/DL8/DPN/DQS without A45
39	—	—	—	—	—	Not Occupied	39	—	—	—	—	—
40	0.5	RD/VT	1940	I	A31	Battery Positive Voltage	40	0.5	RD/VT	1940	VI	A31
41	0.5	D-BU/WH	1314	I	DPN or DL3	Left Front Turn Signal Lamp Control	41	0.75	D-BU/WH	1314	VI	DPN or DL3