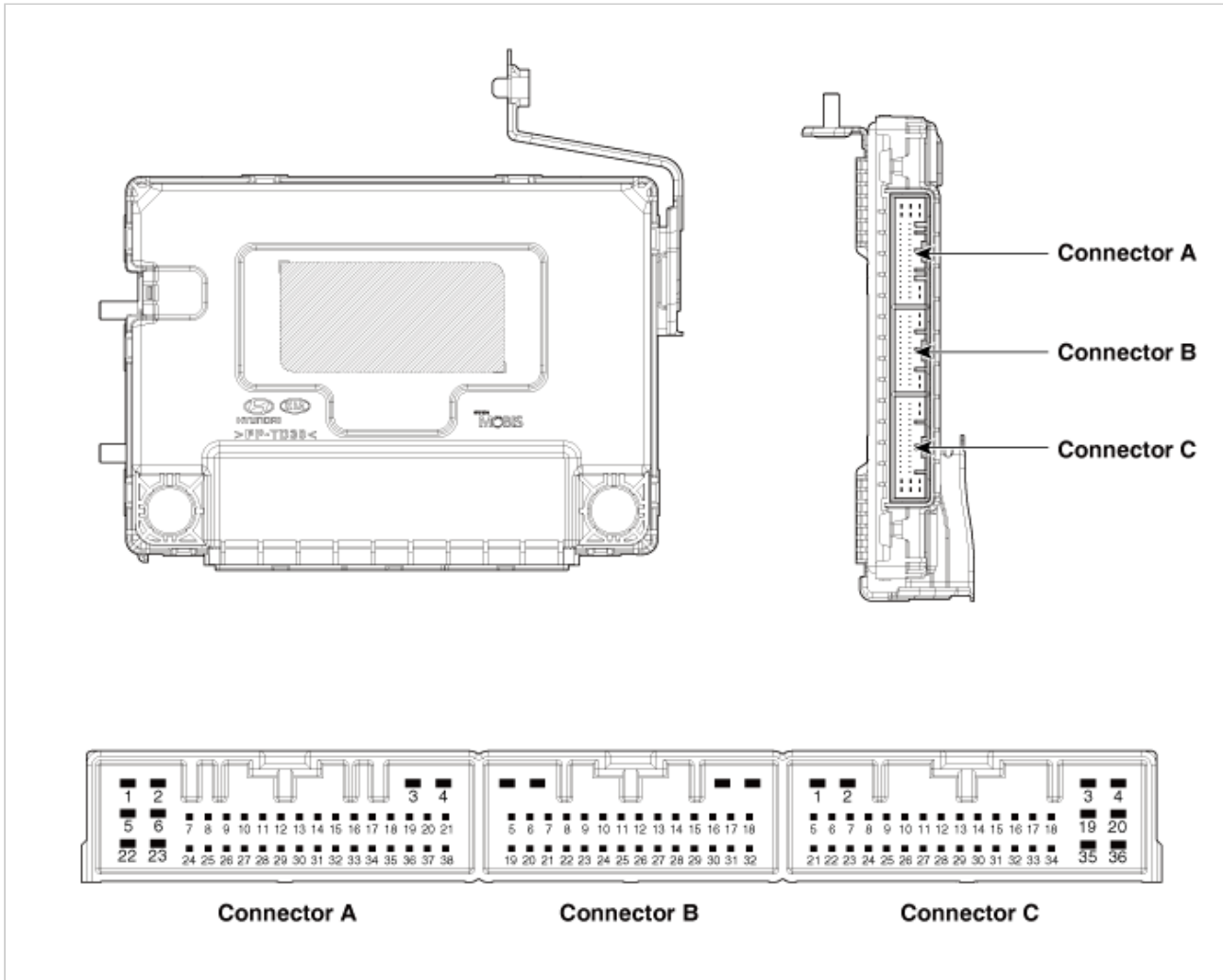




Components



Connector Pin Information

No.	Connector A	Connector B	Connector C
1	-	B-CAN (Low)	Front wiper low bus switch_Input
2	Mirror power_Input	B-CAN (High)	Ground (Power)
3	P-CAN (Low)	PDW-F_Power_Output	Battery (Power)
4	P-CAN (High)	PDW-R_Power_Output	Battery (ECU)
5	-	Ground (ECU)	Driver outside handle switch_Input
6	Right mirror unfold_Output	PDW Switch_Input	Position_Input(A/T Option) IGN Lock switch_Input (M/T Option)
7	Right mirror horizontal_Output	PDW (Option)_Input	Interior antenna1 (-)_Output
8	Immobilizer power_Output	-	Bumper antenna (-)_Output
9	Immobilizer ground_Output	-	Interior antenna2 (-)_Output
10	Brake switch_Input	-	Assist outside handle antenna (-)_Output
11	ESCL Enable_Output	Front wiper high relay_Output	Trunk interior antenna3 (-)_Output
12	Brake switch fuse_Input	Rear left seat belt indicator_Output	Driver outside handle antenna (-)_Output
13	Fog switch_Input	Assist seat belt indicator_Output	-
14	Light switch_Input	-	COM (ESCL)
15	Front wiper volume switch_Input	LF Searching_Output	Auto light sensor power_Output
16	PDW Switch indicator_Output	-	ACC_Input

17	SSB Ring illumination_Output	SSB Switch1_Input	IGN1 Relay_Output
18	LIN CAN (PDW)	PDW_Power_Input	ACC Relay_Output
19	-	Security indicator_Output	ESCL (-)_Output
20	Engine RPM_Input	Sunroof status_Input	ESCL (+)_Output
21	Wheel speed sensor_Input	Rain sensor (Option)_Input	Assist outside handle switch_Input
22	-	Wiper parking switch_Input	-
23	Right mirror fold_Output	Wiper power relay_Output	Interior antenna1 (+)_Output
24	Right mirror vertical_Output	Front wiper low relay_Output	Bumper antenna (+)_Output
25	-	-	Interior antenna2 (+)_Output
26	Puddle pocket lamp_Output	-	Assist outside handle antenna (+)_Output
27	Start feedback_Input	Rear center seat belt indicator_Output	Trunk interior antenna3 (+)_Output
28	-	-	Driver outside handle antenna (+)_Output
29	Starter relay_Output	SSB Symbo illumination (-)_Output	COM (EMS)
30	Headlamp high switch	Rear right seat belt indicator_Output	Auto light sensor ground_Output
31	Front wiper switch	SSB Switch2_Input	Auto light sensor signal_Input
32	-	ESCL Unlock switch_Input	IGN1_Input
33	Multifunction switch ground_Input		IGN2_Input
34	External buzzer_Output		IGN2 Relay_Output
35	SSB Symbo illumination (+)_Output		Front washer switch_Input
36	LIN CAN (Rain sensor)		Battery (+)_ESCL
37	-		
38	ATM Solenoid_Output		