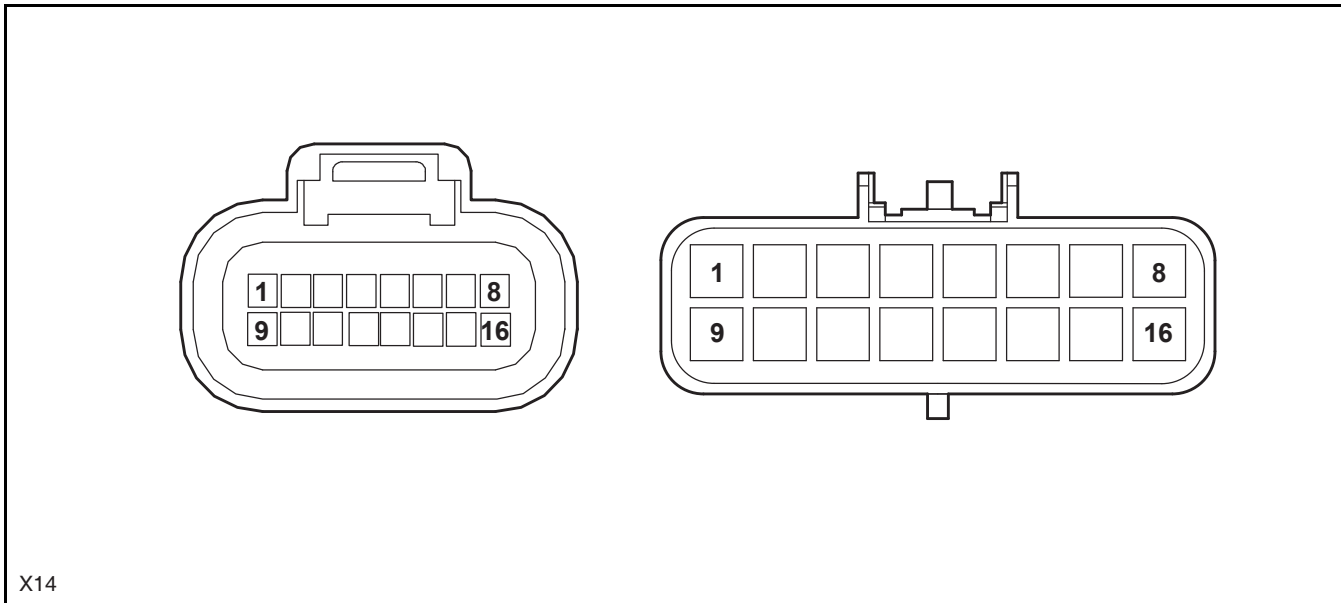


Engine Compartment Wiring
Harness to TCU Wiring Harness

TCU Wiring Harness to Engine
Compartment Wiring Harness



X14 Wiring Harness Connector Pin Definition

Pin No.	Wire Diameter/Color	Function
1 (Female terminal)	1.0 YE	TCU Constant ON
1 (Male Terminal)	1.25 RD/BU	TCU Constant ON
2 (Female terminal)	-	-
2 (Male Terminal)	-	-
3 (Female terminal)	0.5 BN/RD	Brake Signal
3 (Male Terminal)	0.5 GN/BU	Brake Signal
4 (Female terminal)	0.5 GN/BK	Manual Signal M
4 (Male Terminal)	0.5 GY	Manual Signal M
5 (Female terminal)	0.5 RD/YE	Manual Signal M-
5 (Male Terminal)	0.5 BU	Manual Signal M-

Pin No.	Wire Diameter/Color	Function
6 (Female terminal)	0.5 RD/BK	Manual Signal M+
6 (Male Terminal)	0.5 YE	Manual Signal M+
7 (Female terminal)	-	-
7 (Male Terminal)	-	-
8 (Female terminal)	0.35 LG/BK	CAN-L
8 (Male Terminal)	0.5 VT/GN	CAN-L
9 (Female terminal)	1.0 YE	TCU Constant ON
9 (Male Terminal)	1.25 RD	TCU Constant ON
10 (Female terminal)	-	-
10 (Male Terminal)	-	-
11 (Female terminal)	0.5 YE/GN	Reverse Signal Output
11 (Male Terminal)	0.85 WH/BU	Reverse Signal Output
12 (Female terminal)	0.5 BU	P/N Position Signal
12 (Male Terminal)	0.85 PK	P/N Position Signal
13 (Female terminal)	0.5 YE	TCU IG1 Power Supply
13 (Male Terminal)	0.85 RD	TCU IG1 Power Supply
14 (Female terminal)	-	-
14 (Male Terminal)	-	-

Pin No.	Wire Diameter/Color	Function
15 (Female terminal)	-	-
15 (Male Terminal)	-	-
16 (Female terminal)	0.35 LG	CAN-H
16 (Male Terminal)	0.5 YE/BU	CAN-H