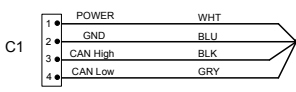
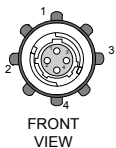
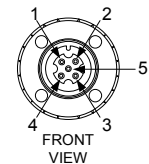
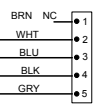


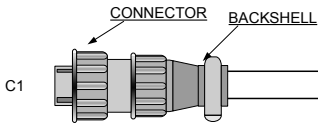
REVISION HISTORY			
LEVEL	RELEASE	DATE	APP



C1 EXPANSION CONNECTOR			
QTY	DESCRIPTION	PCS P.I.N	NOTES
1	CONNECTOR	CON-0064	
4	TERMINALS	CON-0058	
1	BACKSHELL	CON-0001	



C2 SMPLX SHFT TUNER CONNECTOR			
QTY	DESCRIPTION	PCS P.I.N	NOTES
1	CABLE ASSY.	EVC070 ECOMAT400 IFM ELECTRONIC	



EXPANSION		
PIN	CIRCUIT FUNCTION	COLOR
1	POWER	WHT
2	GND.	BLU
3	CAN HIGH	BLK
4	CAN LOW	GRY

PIN	CIRCUIT FUNCTION	COLOR
1	NC	BRN
2	POWER	WHT
3	GND.	BLU
4	CAN HIGH	BLK
5	CAN LOW	GRY

APPLICABLE STANDARDS

- ASME Y14.100-200
- ASME Y14.5M-1994
- IPC/WHMA-A-620-CLASS 2
- MARK IAW MIL-STD-130.

NOTES

- 1) WIRE LENGTH TOLERANCE +/- 1/2 INCH
- 2) WIRE GAUGE IS 20 AWG UNLESS OTHERWISE STATED
- 3) TAPE ALL LOOM JOINTS UNLESS OTHERWISE STATED
- 4) TWIST INDICATED WIRES AT LEAST 10-12 TURNS PER FOOT
- 5) PLACE TAGS NO MORE THAN 2" FROM CONNECTOR. PLACE TAGS FOR UNTERMINATED WIRES NO MORE THAN 2" FROM UNTERMINATED END.
- 6) WIRE TYPE IS TXL UNLESS OTHERWISE STATED

COMPANY: POWERTRAIN CONTROL SOLUTIONS

TITLE: SIMPLE SHIFT TUNER COMMUNICATION CABLE

SIZE: C	CUSTOMER DRAWING NO: XXXXX-XXXXX	PCS PART NUMBER: TCM-4390	REV: 001
DRAWN BY: FRED D.		DATE: 11/23/2011	APPROVED BY: XXXXX
DATE: 11/23/2011		DATE: XXXXX	SHEET 1 OF 1