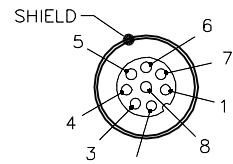
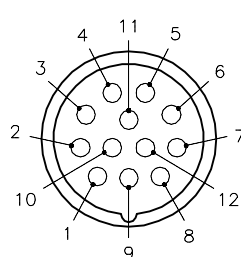


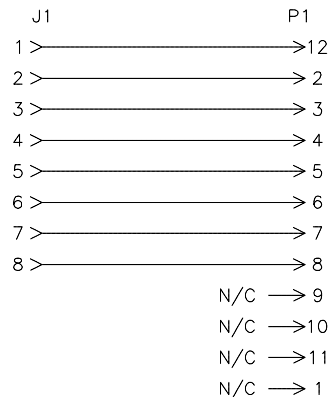
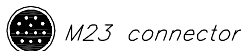
SPECIFICATIONS



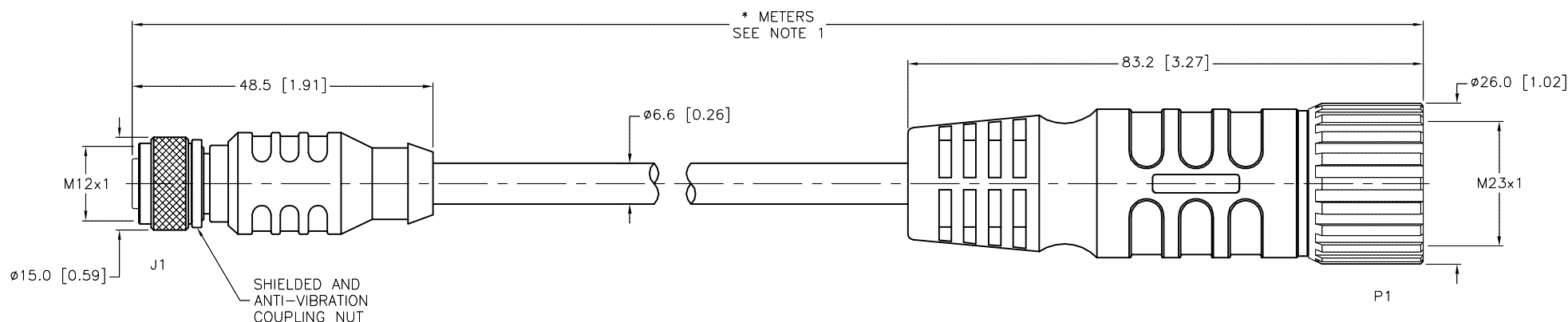
- PAIR 1 $\begin{matrix} < 1 \\ < 2 \end{matrix}$ = WHITE
 PAIR 2 $\begin{matrix} < 3 \\ < 4 \end{matrix}$ = GREEN
 PAIR 3 $\begin{matrix} < 5 \\ < 6 \end{matrix}$ = GRAY
 PAIR 4 $\begin{matrix} < 7 \\ < 8 \end{matrix}$ = BLUE
 = RED



- 1 = N/C
2 = BROWN
3 = GREEN
4 = YELLOW
5 = GRAY
6 = PINK
7 = BLUE
8 = RED
9 = N/C
10 = N/C
11 = N/C
12 = WHITE



CONTACT CARRIER MATERIAL	NYLON OR TPU (J1), TPU (P1)
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW (J1), BLACK (P1)
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 VAC/75 VDC
OUTER CABLE JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	8x24 AWG (4 TWISTED PAIRS)
DRAIN/SHIELD	24 AWG/TINNED-COPPER BRAIDED
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	IEC IP67

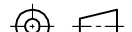


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. COUPLING NUT IS CONNECTED TO SHIELD.
3. "/S3056" DESIGNATES SPECIAL WIRING.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION			THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.				3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RWC	DATE	08/26/08	DESCRIPTION E-RKS 8T-264-*-CSM 12/S3056			
FINISH SEE SPECIFICATIONS		APVD		SCALE	1=1.0				
	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.				REV F
		DO NOT SCALE THIS DRAWING			FILE: 777023081				SHEET 1 OF