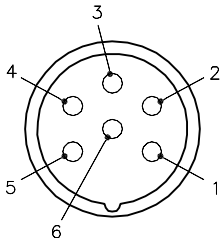
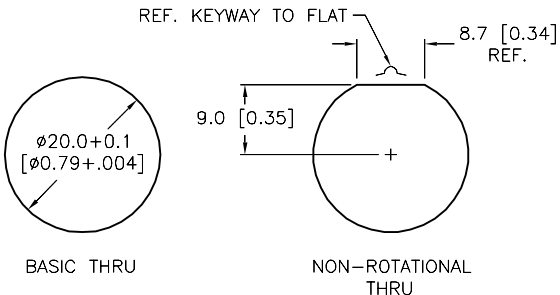
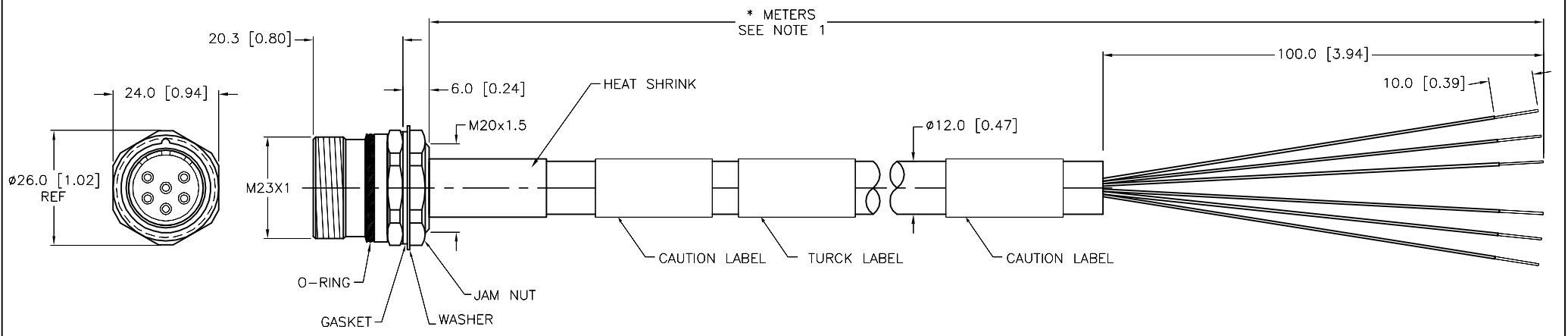


FEMALE END VIEW	PANEL CUTOUT (TYPICAL)	SPECIFICATIONS		
 1 = WHITE 2 = RED 3 = GREEN/YELLOW 4 = ORANGE 5 = BLACK 6 = BLUE	 BASIC THRU NON-ROTATIONAL THRU	CONTACT CARRIER MATERIAL	NYLON or PBT	
		CONTACT MATERIAL/PLATING	BRASS/GOLD	
 M23 connector		CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL	
		O-RING/GASKET MATERIAL	RUBBER (NBR or FPM)	
		MANUFACTURER RATED CURRENT [A]	20 A	
		UL RATED CURRENT [A]	14 A	
		RATED VOLTAGE [V]	300 V	
		CONDUCTOR INSULATION MATERIAL	PVC	
		OUTER JACKET MATERIAL/COLOR	PVC/YELLOW	
		NUMBER OF CONDUCTORS [AWG]	6x14 AWG	
		TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)	
		PROTECTION CLASS	IEC IP67	
		MAXIMUM PANEL THICKNESS	2.0 [0.079"]	



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



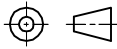
CAUTION:
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. "/S717" DESIGNATES RECEPTACLE ASSEMBLED WITH STANDARD CORDSET PVC CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:					* UNLESS OTHERWISE SPECIFIED		RELATED DOCUMENTS		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					
1. "S" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.							1.				TURCK							
2. "/S717" DESIGNATES RECEPTACLE ASSEMBLED WITH STANDARD CORDSET PVC CABLE.							2.											
							3.											
							4.											
MATERIAL							SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT		RDS		DATE 08/20/09		DESCRIPTION	
											APVD				SCALE 1=1.3		CKF 64-6-*/S717	
FINISH							SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV G			
									DO NOT SCALE THIS DRAWING									
G		UPDATED CURRENT RATING			ER		01/16/19		66623		FILE: 777025121		SHEET 1 OF 1					
REV		DESCRIPTION			BY		DATE		ECO NO.									