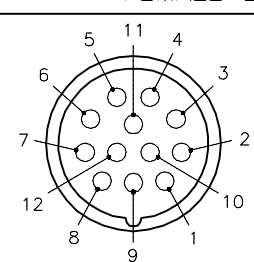
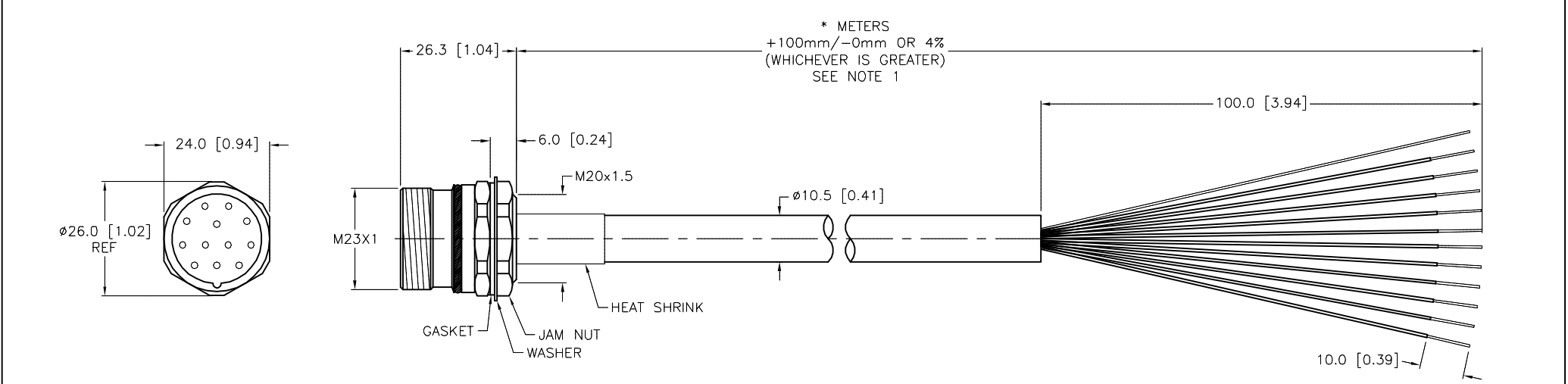


FEMALE END VIEW		PANEL CUTOUT (TYPICAL)		SPECIFICATIONS																											
 1 = BROWN 2 = N/C 3 = BLUE 4 = WHITE 5 = GREEN 6 = YELLOW 7 = GRAY 8 = PINK 9 = RED 10 = BLACK 11 = VIOLET 12 = GREEN/YELLOW  M23 connector		BASIC THRUNON-ROTATIONAL		<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON or PBT</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>CONNECTOR HOUSING MATERIAL/FINISH</td><td>STAINLESS STEEL/PASSIVATED</td></tr><tr><td>O-RING/GASKET MATERIAL</td><td>RUBBER (NITRILE OR FPM)</td></tr><tr><td>RATED CURRENT [A]</td><td>6.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>300 V</td></tr><tr><td>OUTER CABLE JACKET MATERIAL/COLOR</td><td>PVC/YELLOW</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS (AWG)</td><td>11x18 AWG</td></tr><tr><td>DRAIN/SHIELD</td><td>20 AWG/ALUMINUM-POLYESTER FOIL</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +80°C (-40°F to +176°F)</td></tr><tr><td>PROTECTION CLASS</td><td>IEC IP67</td></tr><tr><td>MAXIMUM PANEL THICKNESS</td><td>3.5 [0.138]</td></tr></table>		CONTACT CARRIER MATERIAL	NYLON or PBT	CONTACT MATERIAL/PLATING	BRASS/GOLD	CONNECTOR HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED	O-RING/GASKET MATERIAL	RUBBER (NITRILE OR FPM)	RATED CURRENT [A]	6.0 A	RATED VOLTAGE [V]	300 V	OUTER CABLE JACKET MATERIAL/COLOR	PVC/YELLOW	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS (AWG)	11x18 AWG	DRAIN/SHIELD	20 AWG/ALUMINUM-POLYESTER FOIL	TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)	PROTECTION CLASS	IEC IP67	MAXIMUM PANEL THICKNESS	3.5 [0.138]
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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:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S717" DESIGNATES RECEPTACLE ASSEMBLED WITH STANDARD CORDSET PVC CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

OVER 100mm±5.0mm * 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 TURCK				
NOTES: 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS. 2. "/S717" DESIGNATES RECEPTACLE ASSEMBLED WITH STANDARD CORDSET PVC CABLE.					1. 2. 3. 4.										
					MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT NF		DATE 05/03/18		DESCRIPTION CKFV 12-11-*/S717		
					SEE SPECIFICATIONS				APVD T.V.		SCALE 1=1.3				
					FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV B		
					SEE SPECIFICATIONS						DO NOT SCALE THIS DRAWING		FILE: 777041482		SHEET 1 OF 1
B	UPDATE GASKET MATERIAL TO RUBBER (NITRILE OR FPM)			RDS	11/20/19	75414									
REV	DESCRIPTION			BY	DATE	ECO NO.									