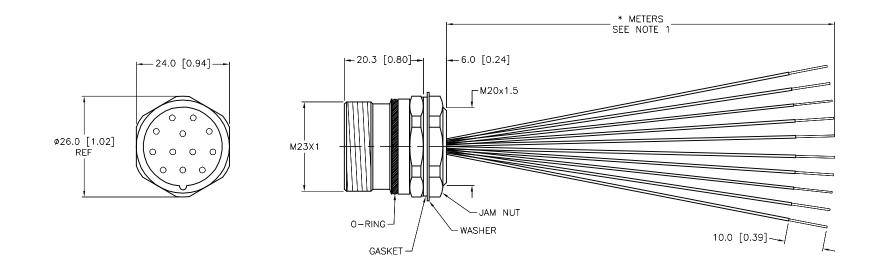
FEMALE END VIEW		PANEL CUTOUT (TYPICAL)		SPECIFICATIONS		
	1 = VIOLET 2 = BLUE 3 = GREY 4 = BLACK 5 = WHITE 6 = RED 7 = GREEN 8 = YELLOW 9 = ORANGE	REF	9.0 [0.35] NON-ROTATIONAL THRU	CONTACT CARRIER MATERIAL/COLOR	NYLON or PBT/GRAY	
5 11 4				CONTACT MATERIAL/PLATING	BRASS/GOLD	
6 3				CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL	
				O-RING/GASKET MATERIAL	RUBBER (NBR or FPM)	
] _ // O O O \\				RATED CURRENT [A]	6.0 A	
		/ ø20.0+0.1 \		RATED VOLTAGE [V]	300 V	
		\ [ø0.79+.004] \		CONDUCTOR INSULATION MATERIAL	PVC	
				MAXIMUM CONDUCTOR SIZE (AWG)	10×18 AWG	
				TEMPERATURE RANGE	-40°C TO +105°C	
	= BROWN	BASIC THRU		PROTECTION CLASS	MEETS IEC IP67	
M23 connector				MAXIMUM PANEL THICKNESS	3.5 [0.138]	
M23 connector					•	



SOURCE DRAWING - FOR REFERENCE ONLY

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

E UPDATE DRAWING TO M23 STANDARDS, SEE ECO

NOTES:

REV DESCRIPTION

TO ORDER			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.		TURCK High Technology Sensors and Auto			3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 : 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com		55441 769 300 708 fax	
			MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK	DRFT (03/10/99	DESCRIPTION CKRF 12-10-*					
					UNIT OF MEASUREMENT								
			FINISH				IDENTIFICATION	NO.			REV		
			LINIOU								F		
F	RWC	06/15/10	31201		FOR MORE INFORMATION								
	BY	DATE	ECO NO.			DO NOT SCALE THIS		THIS DRAWING	FILE: 777000	825		SHEET	1 OF 1