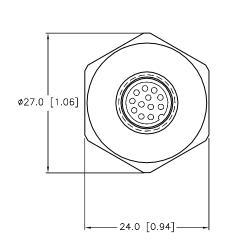
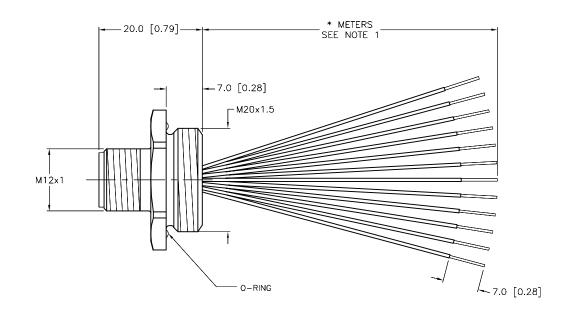
MALE END VIEW 12 7 6 2 BROWN 3 GREEN 9 5 4 YELLOW 5 GREY 1 6 PINK 7 BLUE 8 RED 9 ORANGE 10 TAN 11 BLACK 11 BLACK 12 VIOLET

SPECIFICATIONS						
CONTACT CARRIER MATERIAL	NYLON OR TPU					
CONTACT MATERIAL/PLATING	BRASS/GOLD					
RATED CURRENT [A]	2.0 A					
RATED VOLTAGE [V]	60 VAC/75 VDC					
HOUSING MATERIAL	BRASS/NICKEL					
CONDUCTOR INSULATION MATERIAL	PVC					
NUMBER OF CONDUCTORS [AWG]	12x24 AWG					
TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)					
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68					





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 OT	THERWISE SPECIFIED			

NOTES:

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

С	REMOVE LOCKNUT	RDS	03/21/14	45321
REV	DESCRIPTION	BY	DATE	ECO NO.

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.	High Technology	RCK Inc	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 turck.com	1 55441 7769 300 708 fax
	MATERIAL		DRFT RDS	DATE 09/02/04	DESCRIPTION FS 12-*/M20		
	SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=.8	13 12-	/ IVIZU	
		DRAWING ARE FOR REFERENCE ONLY	UNIT OF ME	ASUREMENT	IDENTIFICATION NO.		REV
	FINISH	CONTACT TURCK	MILLIMETER [INCH]		DENTIFICATION NO.		
1	SEE SPECIFICATIONS	FOR MORE INFORMATION					
			DO NOT SCALE THIS DRAWING		FILE: 777005516	SHEET	1 OF 1