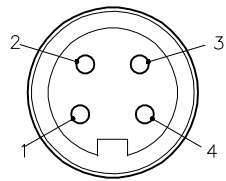


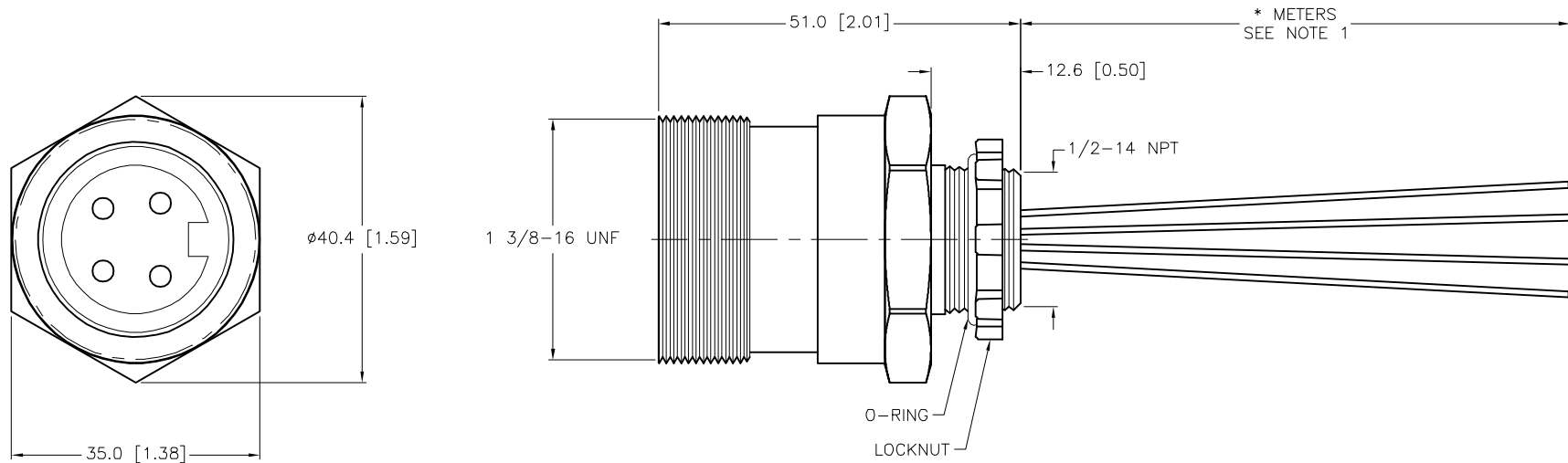
FEMALE END VIEW



1 = BLACK
2 = GREEN
3 = RED
4 = WHITE

SPECIFICATIONS

CONTACT CARRIER MATERIAL	RUBBER
CONTACT MATERIAL/PLATING	GOLD-PLATED BRASS
CONNECTOR HOUSING MATERIAL/PLATING	ALUMINUM/ANODIZED
O-RING MATERIAL	RUBBER (NBR or FPM)
RATED CURRENT [A]	25.0 A
RATED VOLTAGE [V]	600 V
CONDUCTOR INSULATION MATERIAL	XLPE
NUMBER OF CONDUCTORS [AWG]	4x10 AWG
PROTECTION CLASS	IEC IP68
TEMPERATURE RATING	-40°C TO +105°C (-40°F TO +221°F)



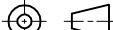
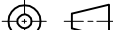
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

NOTES:

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

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.	TURCK 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	JB	DATE	11/24/03	DESCRIPTION GXF 40-*M/14.5/NPT	
FINISH SEE SPECIFICATIONS			APVD	D.N.	SCALE	1=1.0		
			UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.	REV A
			DO NOT SCALE THIS DRAWING					
			CONTACT TURCK FOR MORE INFORMATION	FILE: 777002722				SHEET 1 OF 1

A	DRAWING RELEASE	JB	11/26/03	
REV	DESCRIPTION	BY	DATE	ECO. NO.