

MALE END VIEW

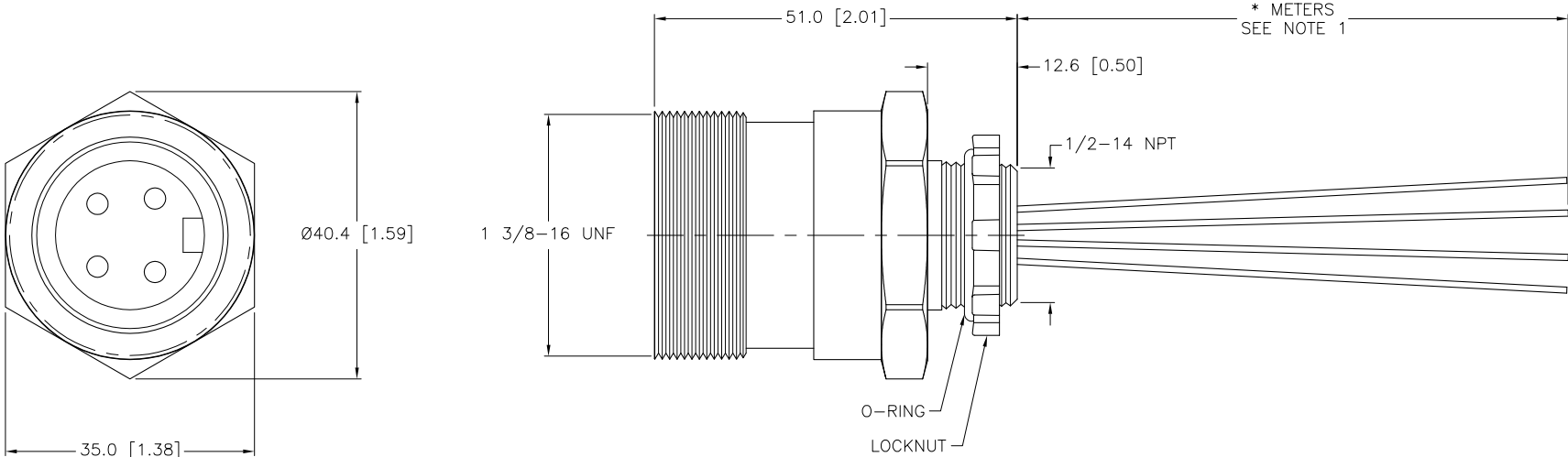
1 = BLACK

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

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	<div><div><b>TURCK INC</b></div><div>High Technology Sensors and Automation Controls</div></div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</div>	
1.		DRFT	DATE 06/25/03	DESCRIPTION GSF 40-*M/14.5/NPT
2.		DSGN	SCALE 1=1.0	
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [ INCH ]		IDENTIFICATION NO.
4.		CONTACT TURCK FOR MORE INFORMATION		
MATERIAL	SEE SPECIFICATIONS	DO NOT SCALE THIS DRAWING		
FINISH	SEE SPECIFICATIONS	FILE: M23\777002745		

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

SHEET 1

OF 1