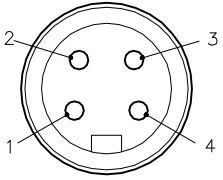
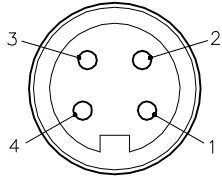
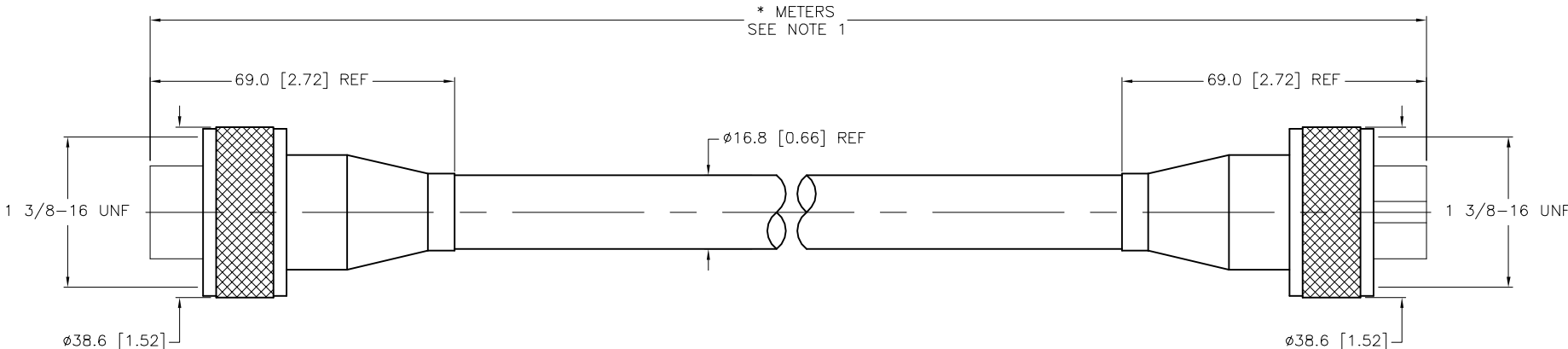


MALE END VIEW		FEMALE END VIEW		SPECIFICATIONS	
 1 = BLACK 2 = GREEN 3 = RED 4 = WHITE		 1 = BLACK 2 = GREEN 3 = RED 4 = WHITE		CONTACT CARRIER MATERIAL	RUBBER
				CONTACT MATERIAL/PLATING	BRASS/GOLD
				COUPLING NUT MATERIAL/PLATING	ALUMINUM/ANODIZED
				RATED CURRENT [A]	20.0 A
				RATED VOLTAGE [V]	600 V
				OUTER JACKET MATERIAL/COLOR	RUBBER/BLACK
				CONDUCTOR INSULATION MATERIAL	XLPE
				NUMBER OF CONDUCTORS [AWG]	4x12 AWG
				DRAIN/SHIELD	NONE
				PROTECTION CLASS	IEC IP68
				TEMPERATURE	-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 CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/S600" DESIGNATES HEAVY DUTY RUBBER INSULATION MATERIAL.

SOURCE DRAWING - FOR REFERENCE ONLY

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	
1. 2. 3. 4.						DRFT JBJ		DATE 11/26/03	
MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=1.5	
SEE SPECIFICATIONS				CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
FINISH				SEE SPECIFICATIONS		MILLIMETER [INCH]		GYM GKM 42-*M/S600	
						DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
								REV	
								B	
B UPDATE CABLE DIAMETER, SEE ECO				RWC 02/05/07		17143		FILE: 777002850	
REV DESCRIPTION				BY DATE ECO NO.				SHEET 1 OF 1	