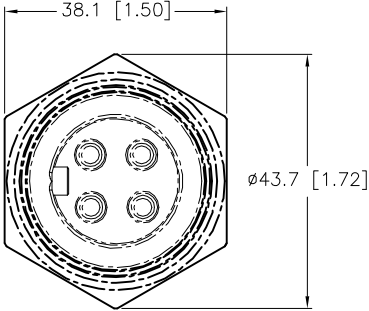
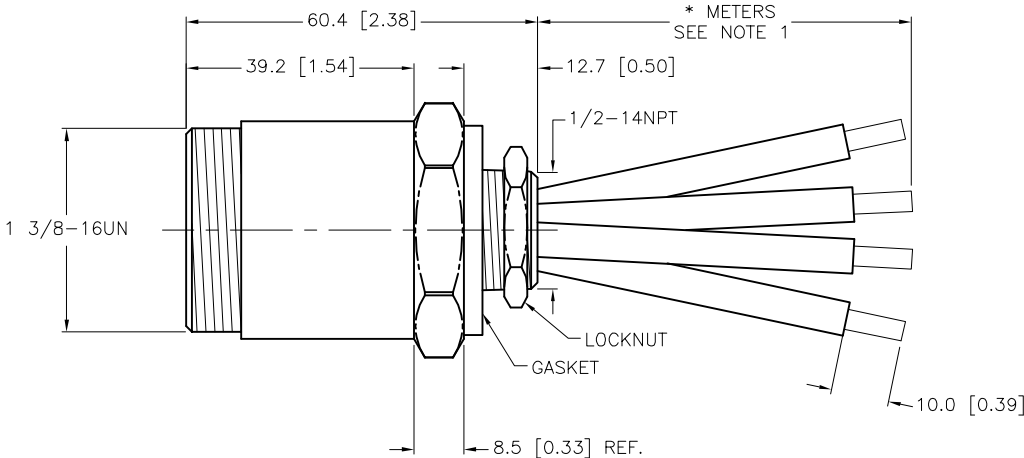


MALE END VIEW	PANEL CUTOUT	LOCKNUT	SPECIFICATIONS	
(LONG) 1 = BROWN 2 = GREEN 3 = ORANGE 4 = YELLOW			CONTACT CARRIER MATERIAL	PVC
			CONTACT MATERIAL/PLATING	BRASS or COPPER/GOLD
			HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
			GASKET MATERIAL	NITRILE (BUNA-N)
			RATED CURRENT [A]	35.0 A
			RATED VOLTAGE [V]	600 VAC
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBERS OF CONDUCTORS [AWG]	4x10 AWG
			TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K
			MAXIMUM PANEL THICKNESS	6.0mm [.236]
			APPROVALS AND CERTIFICATIONS	UL 2237, CE



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	



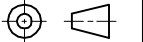
CAUTION:
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S1295" DESIGNATES USA, THREE PHASE, AC, HIGH VOLTAGE, COLOR CODE.
- "/S3530" DESIGNATES GREEN CONDUCTOR FOR GROUND WIRE.

B	UPDATE RATED CURRENT	RDS	04/12/19	69350
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS		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	
1. 2. 3. 4.									
MATERIAL		DRFT RDS		DATE 01/23/19		DESCRIPTION			
SEE SPECIFICATIONS		APVD T.V.		SCALE 1=1.3		GSD FV 40-*M/14.5/NPT/S1295/S3530			
FINISH		UNIT OF MEASUREMENT				IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION				MILLIMETER [INCH]		B	
		DO NOT SCALE THIS DRAWING				FILE: 777042756		SHEET 1 OF 1	