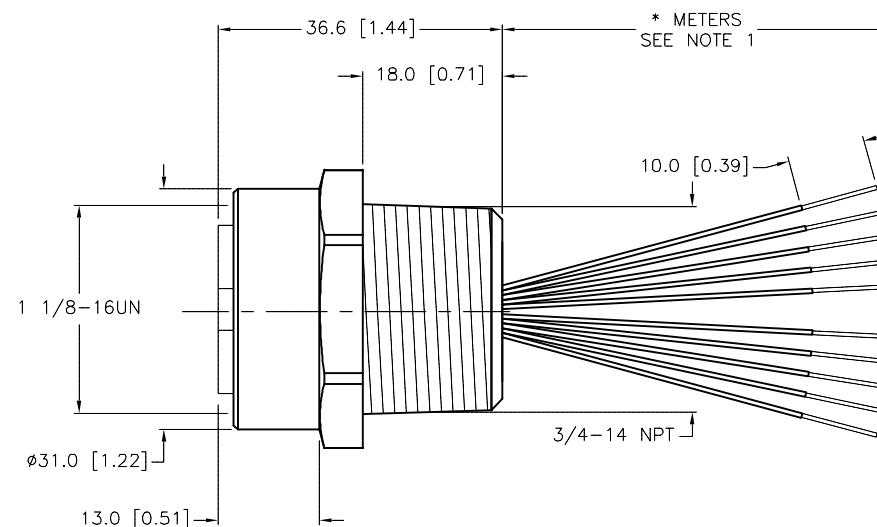
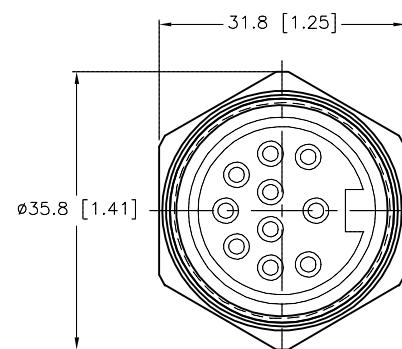


**FEMALE END VIEW**

1 = WHITE/BLACK
2 = BLACK/WHITE
3 = WHITE/GREEN
4 = GREEN/WHITE
5 = WHITE/RED
6 = RED/WHITE
7 = GRAY
8 = GREEN/YELLOW
9 = WHITE/ORANGE
10 = ORANGE/WHITE

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.

**SPECIFICATIONS**

CONTACT CARRIER MATERIAL/COLOR	POLYURETHANE/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	8.0 A
RATED VOLTAGE [V]	600 V
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	10x18 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,4X,6P AND IEC IP67

**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.	<b>TURCK</b>	3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
				DATE 12/07/07	DESCRIPTION
MATERIAL	RDS	APVD	SCALE 1=1.0	P-RKFV 101-* / 14.75 / NPT	
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT			
FINISH	CONTACT TURCK FOR MORE INFORMATION	MILLIMETER [ INCH ]	IDENTIFICATION NO.	REV	B
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING	FILE: 777020707	SHEET 1 OF 1	

B	UPDATE PROTECTION CLASS	ER	02/01/19	68388
REV	DESCRIPTION	BY	DATE	ECO NO.