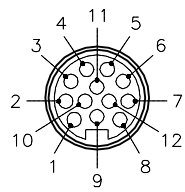


FEMALE END VIEW

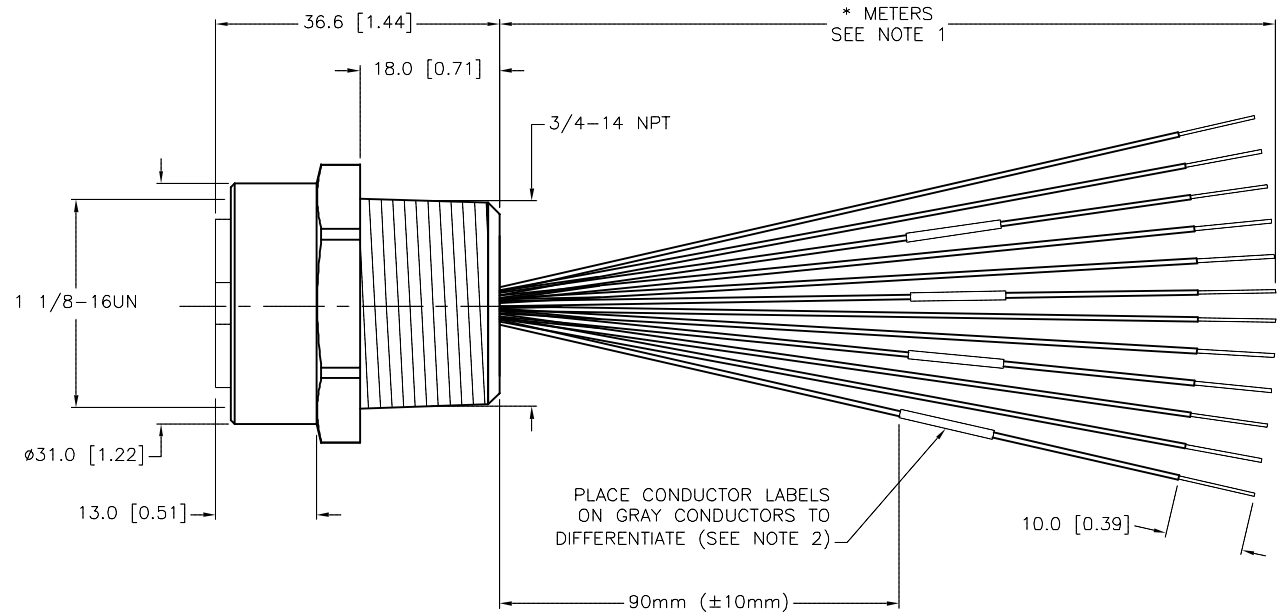
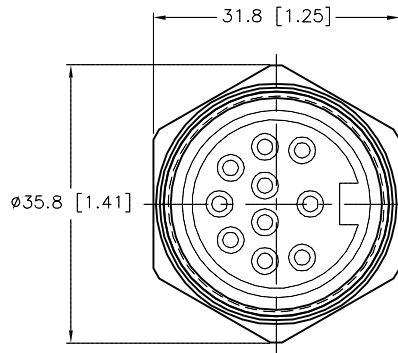


- 1 = WHITE/BLACK
 2 = BLACK/WHITE
 3 = GRAY #1
 4 = WHITE/GREEN
 5 = GREEN/WHITE
 6 = GRAY #2
 7 = WHITE/RED
 8 = RED/WHITE
 9 = GRAY #3
 10 = WHITE/ORANGE
 11 = ORANGE/WHITE
 12 = GRAY #4



SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	7.0 A
RATED VOLTAGE [V]	600 V
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	12x18 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



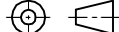
CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

2. CONDUCTOR LABELS PLACED ON GRAY CONDUCTORS. (GRAY #1 = 1, GRAY #2 = 2, etc.)

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.		<div>TURCK INC</div> <div>High Technology Sensors and Automation Controls</div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</div>	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT RDS	DATE 10/30/09	DESCRIPTION P-RKFV 1211-*/14.75/NPT	
FINISH SEE SPECIFICATIONS		APVD	SCALE 1=1.0		
		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO. <div></div> REV B	
		DO NOT SCALE THIS DRAWING			
		FILE: 777025693		SHEET 1 OF 1	

B	ADD LOCATION DIMENSION TO CONDUCTOR LABELS	RDS	12/31/09	29477
REV	DESCRIPTION	BY	DATE	ECO NO.