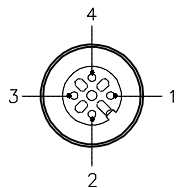


FEMALE END VIEW



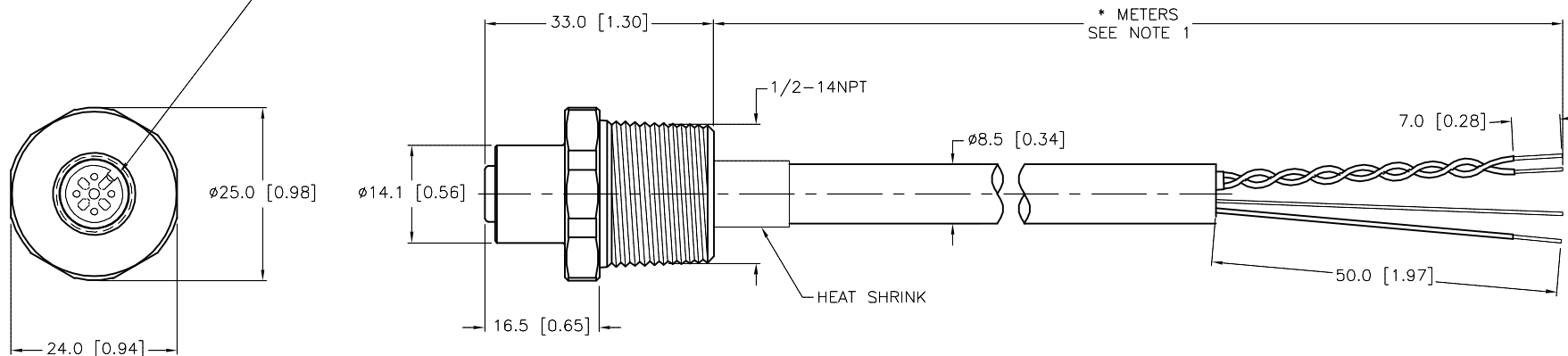
1 = BLUE
2 = BROWN
3 = DRAIN
4 = GREEN/YELLOW



SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/FINISH	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	EX60/BLACK
CONDUCTOR INSULATION MATERIAL	XLPE
CONDUCTORS	3x18 AWG
DRAIN/SHIELD	20 AWG/ALUMINUM POLYESTER FOIL
TEMPERATURE RATING	-60°C to +105°C (-76°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
CONDUCTOR ARRANGEMENT	1 SHIELDED TWISTED PAIR, 1 GROUND, 1 DRAIN
CABLE APPROVALS	UL: TC-ER/ITC-ER/PLTC-ER, 105C -40C COLD IMPACT; -60C COLD BEND CSA: CIC/TC, DIRECT BURIAL, 90C, 600V -40C COLD IMPACT; -60C COLD BEND UL1309 MARINE SHIPBOARD 600V; IEEE 1202/FT4; IEEE 1580-2010; IEC 60332-3-22

KEYWAY ORIENTATION MAY
VARY FROM WHAT IS SHOWN



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. "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

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. 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	ER	DATE	12/12/19	DESCRIPTION P-FK 4-1188XL-*/14.5/NPT			
SEE SPECIFICATIONS		APVD		SCALE	1=1.0				
FINISH		UNIT OF MEASUREMENT				IDENTIFICATION NO.		REV A	
SEE SPECIFICATIONS		MILLIMETER [INCH]							
		DO NOT SCALE THIS DRAWING				FILE: 777043940		SHEET 1 OF 1	

A	DRAWING RELEASE	ER	12/26/19	
REV	DESCRIPTION	BY	DATE	ECO NO.