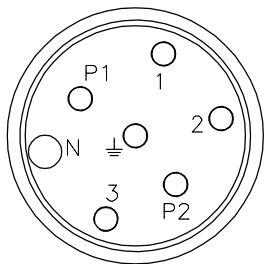
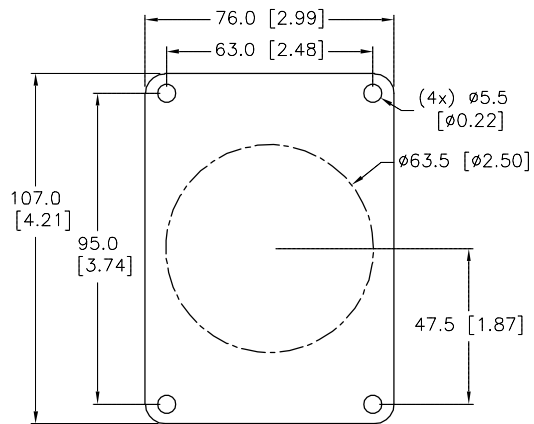


FEMALE END VIEW



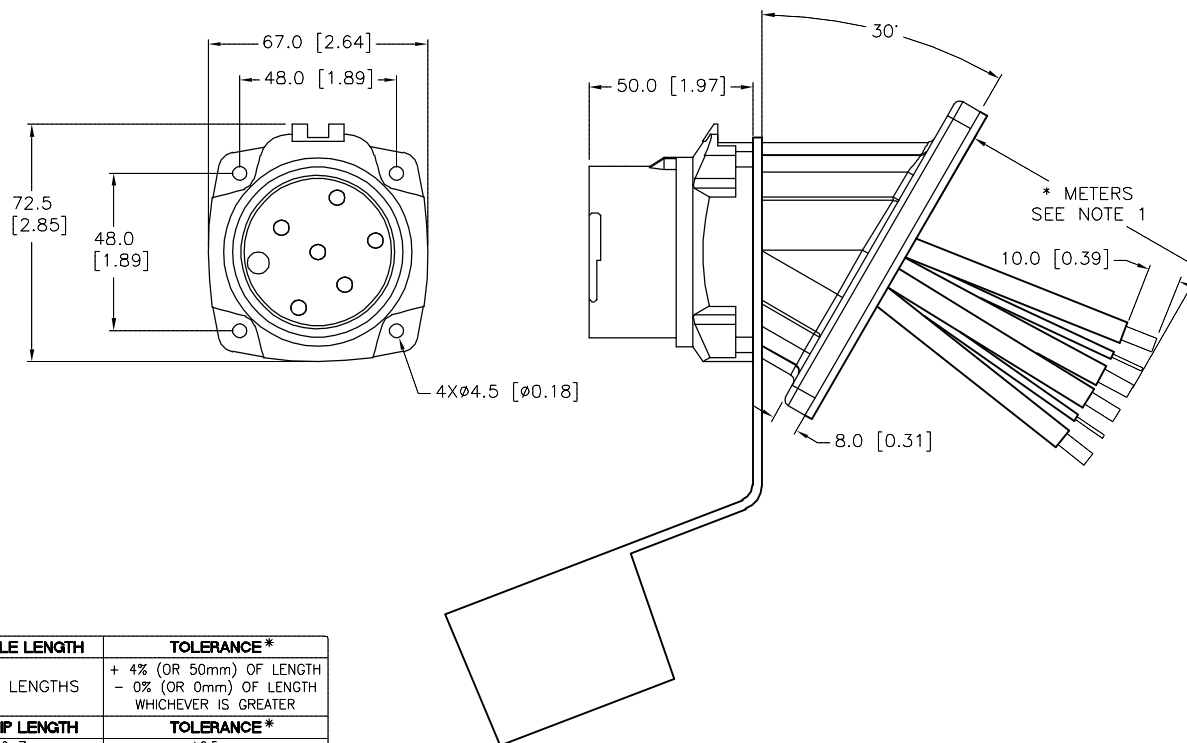
1 = BLACK (U)
 2 = BLACK (V)
 3 = BLACK (W)
 4 = GREEN/YELLOW
 5 = BLUE/YELLOW (+)
 6 = BLUE/YELLOW (-)

PANEL KNOCKOUT HOLE



SPECIFICATIONS

CONTACT MATERIAL/PLATING	NICKEL/SILVER
HOUSING MATERIAL/COLOR	PBT/BLUE
RATED CURRENT [A]	30 A (10 AWG), 0.5 A (14 AWG)
RATED VOLTAGE/MAX. VOLTAGE [VAC]	480 VAC/600 VAC
CONDUCTOR INSULATION MATERIAL	PVC
NUMBERS OF CONDUCTORS [AWG]	4x10 AWG, 2x14 AWG
TEMPERATURE RATING	-40°C to +60°C (-40°F to +140°F)
PROTECTION CLASS	IEC IP66, IP67

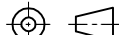


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

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.		TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us			
							
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT	RDS	DATE	06/27/18	DESCRIPTION LPSF-3A-40A24-*/30N/C	
		APVD	L.H.	SCALE	1=2.4		
SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.	
FINISH		DO NOT SCALE THIS DRAWING					
SEE SPECIFICATIONS						FILE: 777041803	
						SHEET 1 OF 1	
						REV A	

A	DRAWING RELEASE	NF	07/17/18	
REV	DESCRIPTION	BY	DATE	ECO. NO.