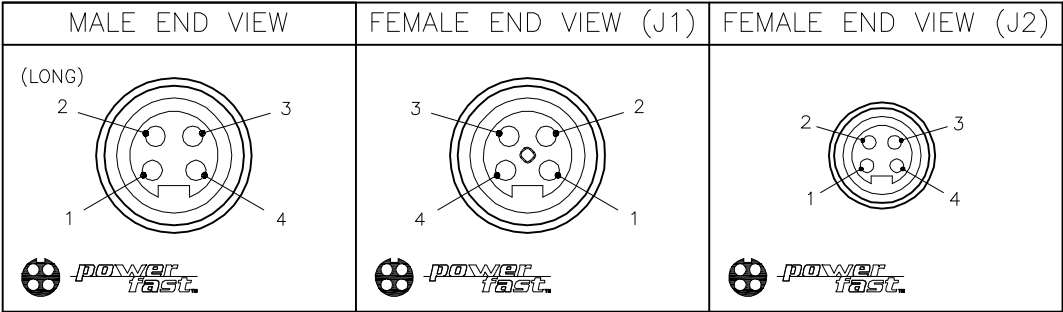
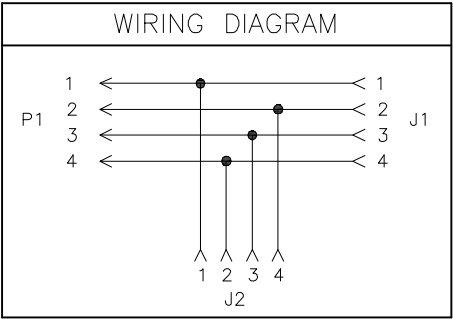
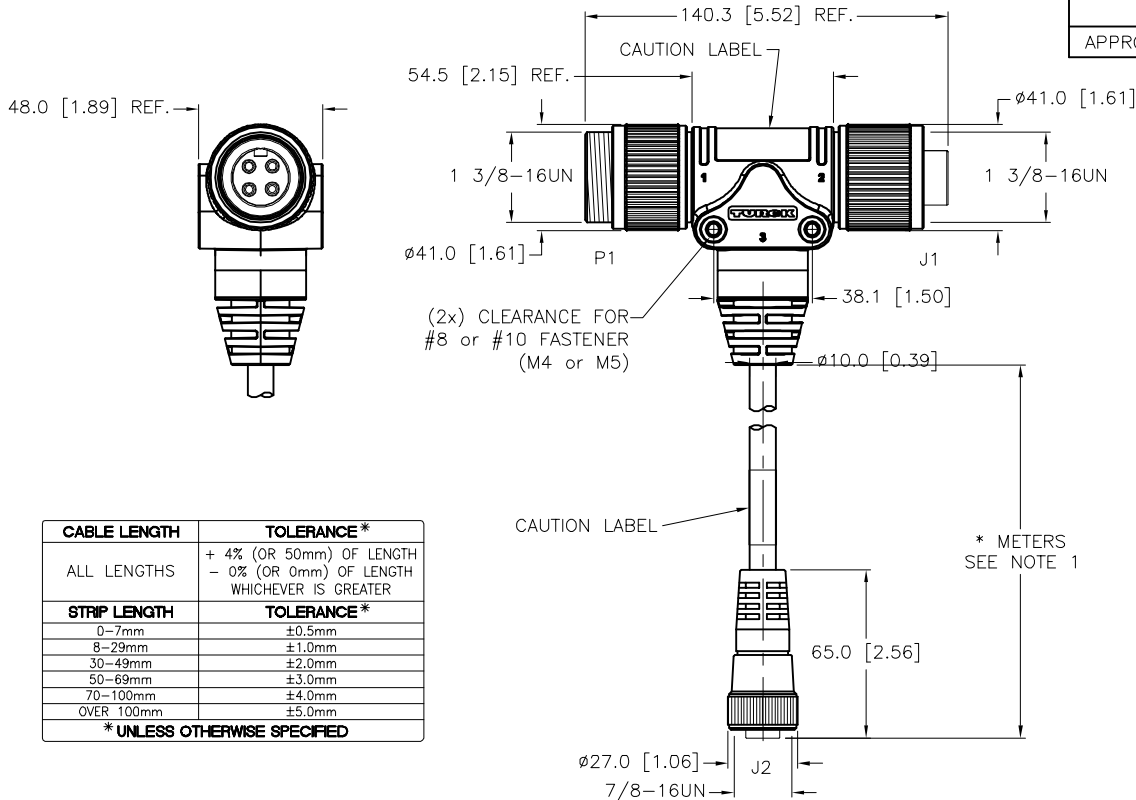




SPECIFICATIONS	
CONTACT CARRIER MATERIAL	PVC
MOLDED MATERIAL/COLOR	PVC/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	ALUMINUM/CLEAR-ANODIZED (P1,J1)
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (J2)
RATED CURRENT [A]	35.0 A COMBINED, 18.0 A DROP
RATED VOLTAGE [V]	600 V
CABLE JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC/NYLON (NYLON OVERCOAT)
NUMBERS OF CONDUCTORS [AWG]	4x14 AWG
TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67
CABLE RATINGS	UL: TC-ER DIRECT BURIAL, 90C, 600V CSA: CIC, 90C, 600V
APPROVALS AND CERTIFICATIONS	FM CLASS 1 DIVISION 2



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 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.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
1. 2. 3. 4.					DRFT RDS APVD M.B.		DATE 04/11/13 SCALE 1=3.0		DESCRIPTION P-PWR-GSDA/GKDA/RKM 44-1750-*	
MATERIAL SEE SPECIFICATIONS					UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV 1	
FINISH SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777029929	
I UPDATE RATED VOLTAGE AND CURRENT REV DESCRIPTION					RDS BY		01/18/21 DATE		500000002372 ECO NO.	