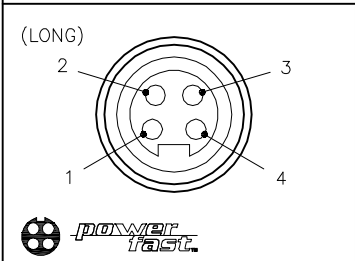
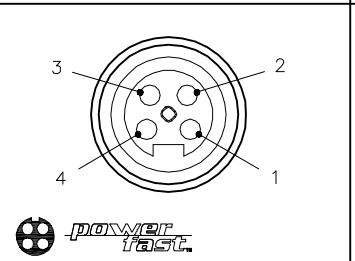
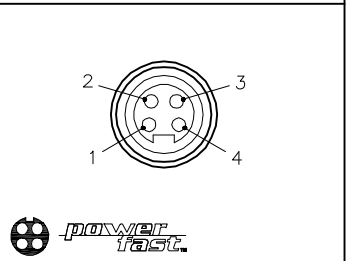
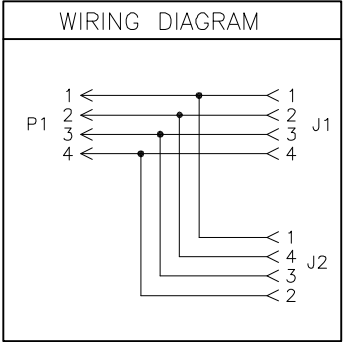
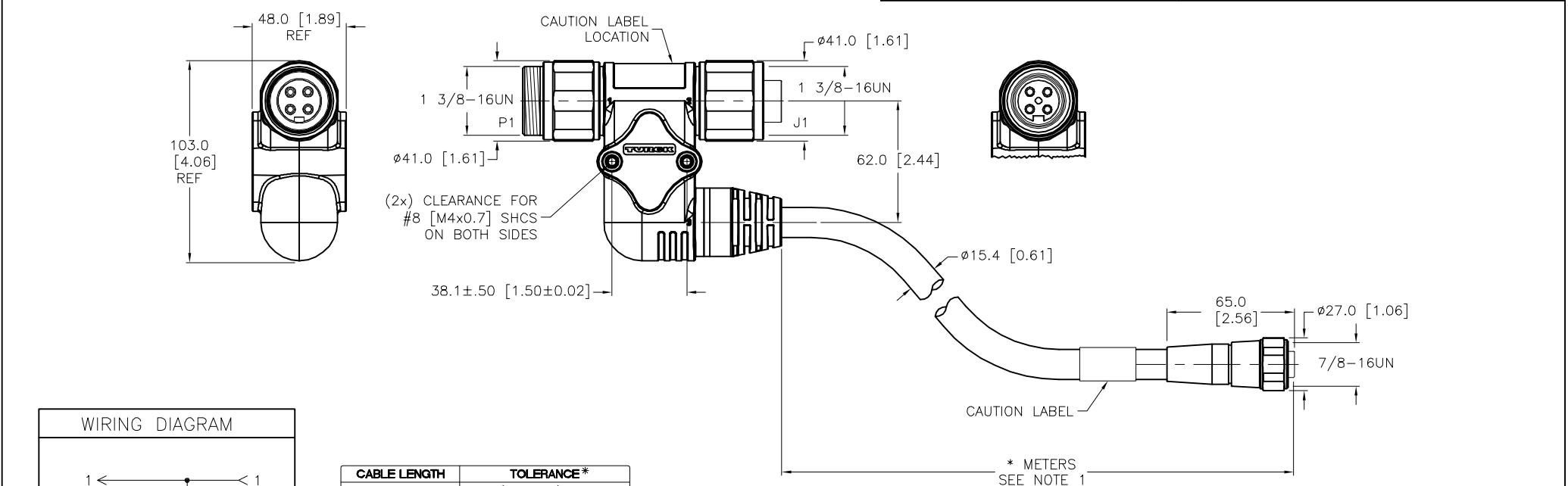


MALE END VIEW		FEMALE END VIEW (J1)	FEMALE END VIEW (J2)	SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	PVC
				MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
				CONTACT MATERIAL/PLATING	BRASS/GOLD
				COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
				RATED CURRENT [A]	35.0 A COMBINED, 18.0 A DROP
				RATED VOLTAGE [V]	600 V
				CABLE JACKET MATERIAL/COLOR	TPE/BLACK
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBERS OF CONDUCTORS [AWG]	4x14 AWG
				TEMPERATURE RANGE	-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/STOOW, 90C, 600V CSA: CIC/TC, 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	

CAUTION:
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:		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. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.		1. MATERIAL SEE SPECIFICATIONS		2. DRFT RDS		DATE 04/11/13		DESCRIPTION P-PWR-SH-GSDV/GKDV/RKV 44-1672-*	
H UPDATE RATED CURRENT AND VOLTAGE		RDS 01/19/21		500000002372		APVD M.B.		SCALE 1=3.0	
REV DESCRIPTION		BY DATE		ECO NO.		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	
						CONTACT TURCK FOR MORE INFORMATION		REV H	
						DO NOT SCALE THIS DRAWING		FILE: 777030016	
								SHEET 1 OF 1	