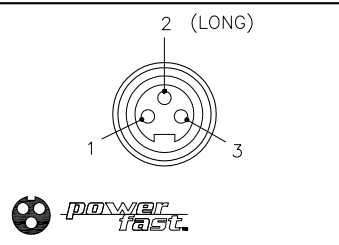
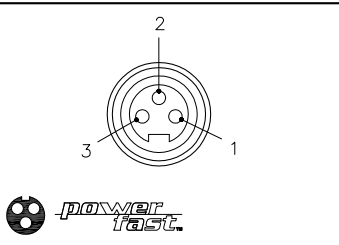
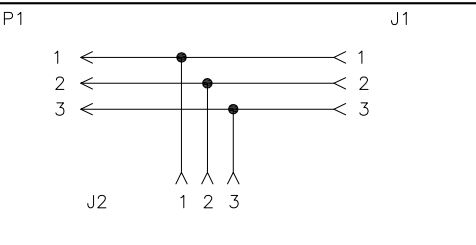
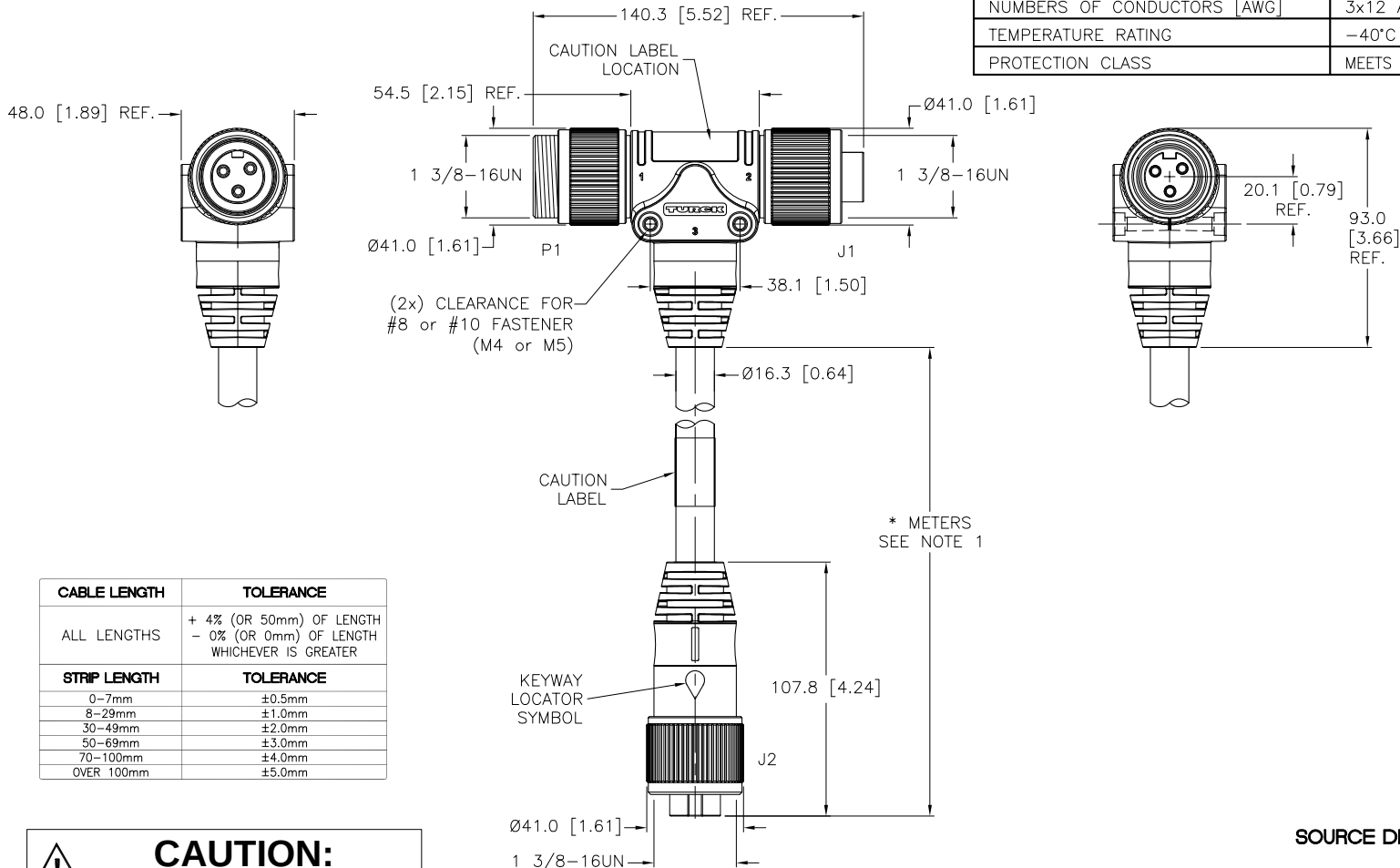


MALE END VIEW		FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
				CONTACT CARRIER MATERIAL/COLOR	PVC/BLACK
				MOLDED MATERIAL/COLOR	PVC/BLACK
				CONTACT MATERIAL/PLATING	BRASS or COPPER/GOLD
				COUPLING NUT MATERIAL/FINISH	ALUMINUM/CLEAR-ANODIZED
				RATED CURRENT [A]	30 A COMBINED, 25 A DROP
				RATED VOLTAGE [V]	600 V
				CABLE JACKET MATERIAL/COLOR	TPE/BLACK
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBERS OF CONDUCTORS [AWG]	3x12 AWG
				TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
				PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K



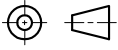
CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

**CAUTION:**
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

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 turck.com	
1. 2. 3. 4.						DRFT RDS		DATE 06/05/09	
MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DSGN		SCALE 1=3.0	
FINISH				CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
SEE SPECIFICATIONS				MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		GSDA/2GKDA 32-*	
SEE SPECIFICATIONS								IDENTIFICATION NO.	
								REV	
								B	
B UPDATE CABLE JACKET MATERIAL				CBM 10/19/11 36867					
REV DESCRIPTION				BY DATE ECO NO.				FILE: 777024322	
								SHEET 1 OF 1	