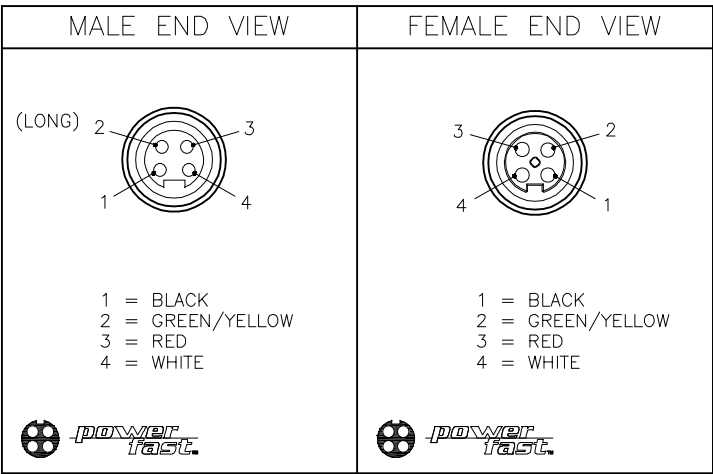
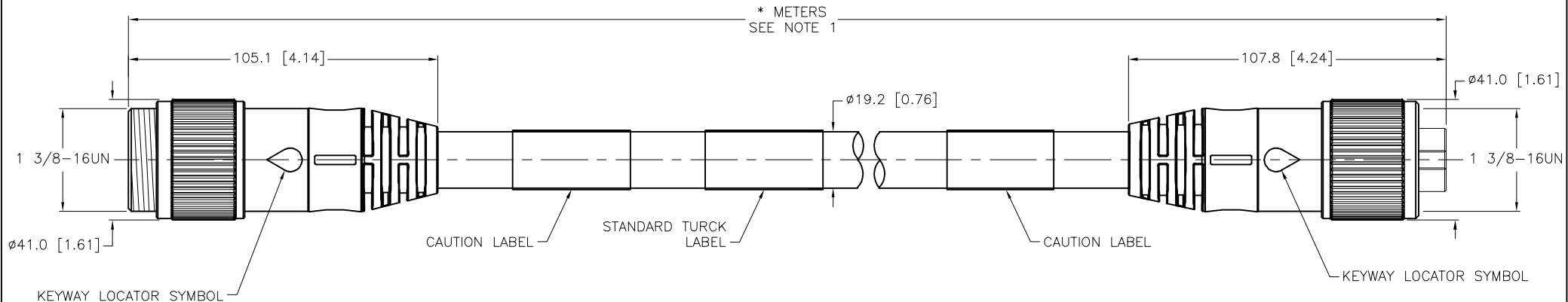




SPECIFICATIONS	
CONTACT CARRIER MATERIAL	PVC
MOLDED MATERIAL/COLOR	PVC/BLACK
CONTACT MATERIAL/PLATING	BRASS or COPPER/GOLD
COUPLING NUT MATERIAL/PLATING	ALUMINUM/CLEAR-ANODIZED
RATED CURRENT [A]	32.0 A
RATED VOLTAGE [V]	600 VAC
CABLE JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBERS OF CONDUCTORS [AWG]	4x10 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 RATINGS	UL: TC-ER DIRECT BURIAL/STOOW, 90C, 600V CSA: CMX-OUTDOOR-CMG,105C, 600V
APPROVALS AND CERTIFICATIONS	UL 2237, 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:

- "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- SERIALIZED PRODUCT LABEL.

CAUTION:
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES: 1. "∗" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS. 2. SERIALIZED PRODUCT LABEL.					<table><tr><td colspan="2">8-29mm</td><td>±1.0mm</td></tr><tr><td colspan="2">30-49mm</td><td>±2.0mm</td></tr><tr><td colspan="2">50-69mm</td><td>±3.0mm</td></tr><tr><td colspan="2">70-100mm</td><td>±4.0mm</td></tr><tr><td colspan="2">OVER 100mm</td><td>±5.0mm</td></tr><tr><td colspan="3">* UNLESS OTHERWISE SPECIFIED</td></tr></table>		8-29mm		±1.0mm	30-49mm		±2.0mm	50-69mm		±3.0mm	70-100mm		±4.0mm	OVER 100mm		±5.0mm	* UNLESS OTHERWISE SPECIFIED			<table><tr><td colspan="2">RELATED DOCUMENTS</td></tr><tr><td colspan="2">1. 2. 3. 4.</td></tr><tr><td colspan="2">MATERIAL</td></tr><tr><td colspan="2">SEE SPECIFICATIONS</td></tr><tr><td colspan="2">FINISH</td></tr><tr><td colspan="2">SEE SPECIFICATIONS</td></tr></table>		RELATED DOCUMENTS		1. 2. 3. 4.		MATERIAL		SEE SPECIFICATIONS		FINISH		SEE SPECIFICATIONS		<table><tr><td colspan="2">3RD ANGLE PROJECTION</td></tr><tr><td colspan="2"></td></tr><tr><td colspan="2">ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</td></tr><tr><td colspan="2">CONTACT TURCK FOR MORE INFORMATION</td></tr></table>		3RD ANGLE PROJECTION				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		CONTACT TURCK FOR MORE INFORMATION		<table><tr><td colspan="2">THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</td></tr><tr><td>DRFT</td><td>RDS</td></tr><tr><td>APVD</td><td>M.B.</td></tr><tr><td colspan="2">UNIT OF MEASUREMENT</td></tr><tr><td colspan="2">MILLIMETER [INCH]</td></tr><tr><td colspan="2">DO NOT SCALE THIS DRAWING</td></tr></table>		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		DRFT	RDS	APVD	M.B.	UNIT OF MEASUREMENT		MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		<table><tr><td colspan="2">3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</td></tr><tr><td colspan="2"></td></tr><tr><td colspan="2">DESCRIPTION</td></tr><tr><td colspan="2">P-PWR-GSDA GKDA 40-1666-∗M</td></tr><tr><td colspan="2">IDENTIFICATION NO.</td></tr><tr><td colspan="2">REV</td></tr><tr><td colspan="2">J</td></tr><tr><td colspan="2">FILE: 777029622</td></tr><tr><td colspan="2">SHEET 1 OF 1</td></tr></table>		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us				DESCRIPTION		P-PWR-GSDA GKDA 40-1666-∗M		IDENTIFICATION NO.		REV		J		FILE: 777029622		SHEET 1 OF 1	
					8-29mm		±1.0mm																																																																											
					30-49mm		±2.0mm																																																																											
					50-69mm		±3.0mm																																																																											
70-100mm		±4.0mm																																																																																
OVER 100mm		±5.0mm																																																																																
* UNLESS OTHERWISE SPECIFIED																																																																																		
RELATED DOCUMENTS																																																																																		
1. 2. 3. 4.																																																																																		
MATERIAL																																																																																		
SEE SPECIFICATIONS																																																																																		
FINISH																																																																																		
SEE SPECIFICATIONS																																																																																		
3RD ANGLE PROJECTION																																																																																		
ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY																																																																																		
CONTACT TURCK FOR MORE INFORMATION																																																																																		
THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.																																																																																		
DRFT	RDS																																																																																	
APVD	M.B.																																																																																	
UNIT OF MEASUREMENT																																																																																		
MILLIMETER [INCH]																																																																																		
DO NOT SCALE THIS DRAWING																																																																																		
3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us																																																																																		
DESCRIPTION																																																																																		
P-PWR-GSDA GKDA 40-1666-∗M																																																																																		
IDENTIFICATION NO.																																																																																		
REV																																																																																		
J																																																																																		
FILE: 777029622																																																																																		
SHEET 1 OF 1																																																																																		
J	UPDATE NOTES		NF	03/05/25	81025																																																																													
REV	DESCRIPTION		BY	DATE	ECO NO.																																																																													