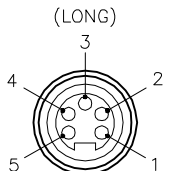
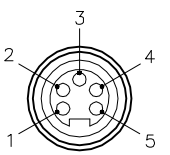
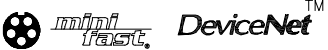
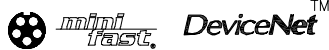
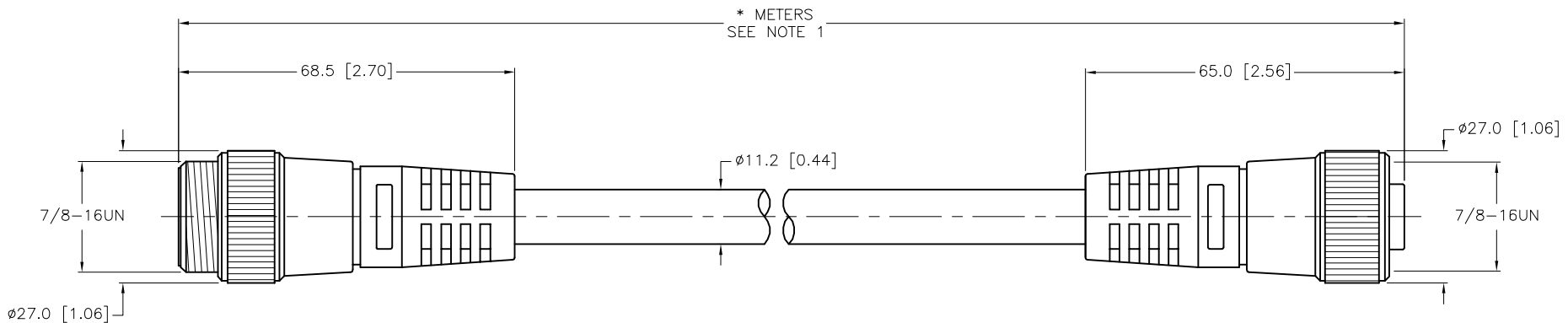


SPECIFICATIONS	
CONTACT CARRIER MATERIAL	TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	9.0 A
RATED VOLTAGE [V]	600 V
OUTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	FOAMED HDPE (DATA), PVC (POWER)
NUMBER OF CONDUCTORS [AWG]	2x15 AWG, 2x18 AWG, 18 AWG DRAIN
SHIELDING	FOIL(PAIRS), ALUM. FOIL(OVERALL), TINNED-COPPER BRAID
TEMPERATURE RATING	-40°C to +80°C (-40° to +176°F)
PROTECTION CLASS	NEMA 1,3,4,6P,12 & IECIP67, IP68,IP69,IP69K

MALE END VIEW	FEMALE END VIEW
 <p>(LONG)</p> <p>1 = BARE (SHIELD) 2 = RED (+ VOLTAGE) 3 = BLACK (- VOLTAGE) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)</p>	 <p>1 = BARE (SHIELD) 2 = RED (+ VOLTAGE) 3 = BLACK (- VOLTAGE) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)</p>
	

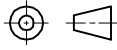
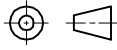
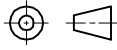


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/S771" DESIGNATES BLACK MOLDED PLUG BODY.

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:  1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.  2. "/S771" DESIGNATES BLACK MOLDED PLUG BODY.					<table><tr><td>70-100mm</td><td>±4.0mm</td></tr><tr><td>OVER 100mm</td><td>±5.0mm</td></tr><tr><td colspan="2">* UNLESS OTHERWISE SPECIFIED</td></tr></table>		70-100mm	±4.0mm	OVER 100mm	±5.0mm	* UNLESS OTHERWISE SPECIFIED																																																																	
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