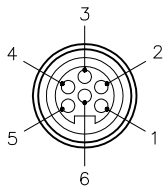


MALE END VIEW

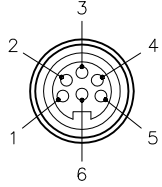
FEMALE END VIEW

WIRING DIAGRAM

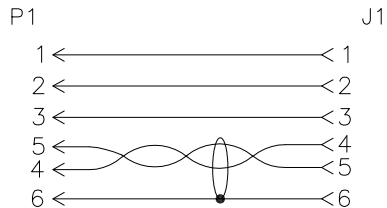
SPECIFICATIONS



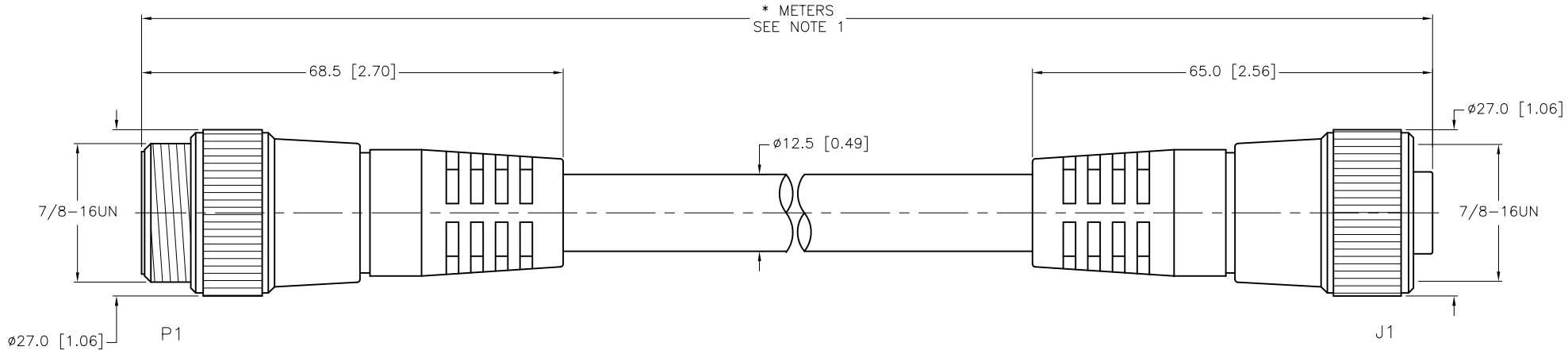
- 1 = BLUE
- 2 = BROWN
- 3 = GREEN/YELLOW
- 4 = WHITE
- 5 = BLACK
- 6 = DRAIN



- 1 = BLUE
- 2 = BROWN
- 3 = GREEN/YELLOW
- 4 = WHITE
- 5 = BLACK
- 6 = DRAIN



CONTACT CARRIER MATERIAL	TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	8.0 A
RATED VOLTAGE [V]	300 V
OUTER JACKET MATERIAL/COLOR	PVC/PLUM
CONDUCTOR INSULATION MATERIAL	PVC
CONDUCTORS	5x16 AWG
DRAIN/SHIELD	18 AWG DRAIN/ALUMINUM FOIL SHIELD
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS IEC IP67
CABLE RATINGS	UL: ITC/PLTC/AWM, 105°C, 300V CSA: CMX-OUTDOOR-CMG/AWM, 105°C, 300V



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

NOTES:
1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

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		DRFT DD	DATE 04/14/04		DESCRIPTION P-RSM RKM 60-025-*M
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD	SCALE 1=1.0	IDENTIFICATION NO.	REV D
FINISH SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]			
DO NOT SCALE THIS DRAWING		FILE: 777004200		SHEET 1 OF 1	

D	DRAWING PROCESSED AS PART OF ECO 38037	KMY	02/09/12	38037
REV	DESCRIPTION	BY	DATE	ECO NO.