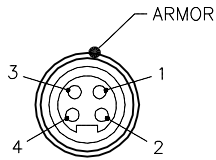


FEMALE END VIEW

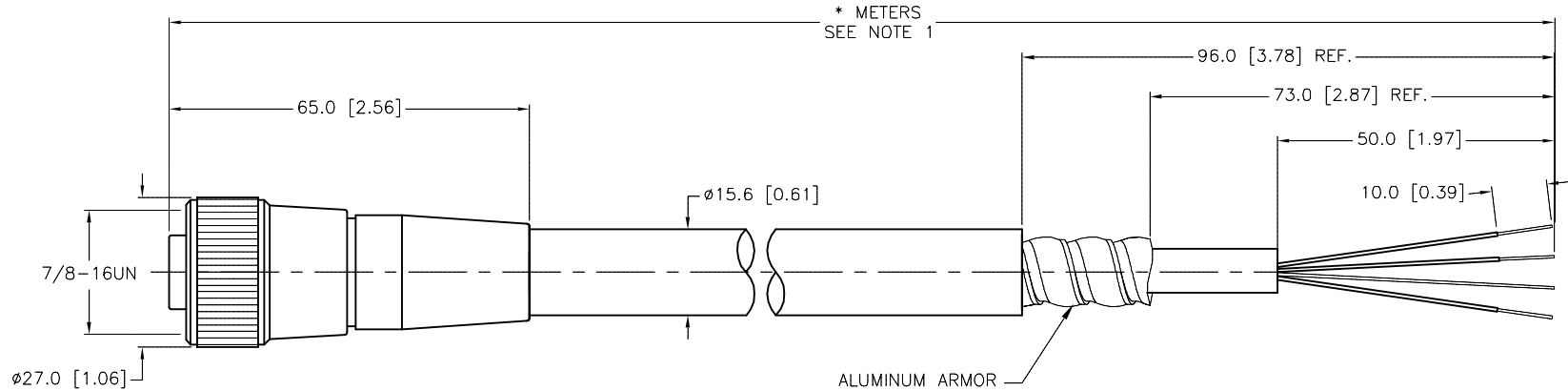


- 1 = BLUE
- 2 = BROWN
- 3 = DRAIN
- 4 = GREEN/YELLOW



SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	9.0 A
RATED VOLTAGE [V]	300 V
JACKET MATERIAL/COLOR	INNER: PVC/BLACK OUTER: PVC/BLACK
CONDUCTOR INSULATION MATERIAL	XLPE (SHLD PAIRS), PVC (SINGLE LEAD)
NUMBER OF CONDUCTORS [AWG]	3x18 AWG
DRAIN/SHIELD	20 AWG DRAIN/ALUMINUM FOIL SHIELD
ARMOR SHEATH/MATERIAL	INTERLOCKING/ALUMINUM
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67
CONDUCTOR ARRANGEMENT	1 SHIELDED TWISTED PAIR, 1 GROUND, 1 DRAIN
CABLE RATINGS	UL: ITC-ER/PLTC-ER, Direct Burial, 105C CSA: ACIC, 90C 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
* UNLESS OTHERWISE SPECIFIED	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- CABLE ARMOR IS CONNECTED TO THE COUPLING NUT(S).

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1.		DRFT	RDS	DATE	12/05/07
2.		APVD		SCALE	1=1.3
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT			DESCRIPTION
4.		MILLIMETER [ INCH ]			P-RKV 40A-952-*M
MATERIAL	CONTACT TURCK FOR MORE INFORMATION	IDENTIFICATION NO.			REV
FINISH		DO NOT SCALE THIS DRAWING			G
G UPDATE PIGTAIL TO CALLOUT REFERENCE DIMENSION		KMY	09/25/13	43387	FILE: 777020700
REV	DESCRIPTION	BY	DATE	ECO NO.	SHEET 1 OF 1