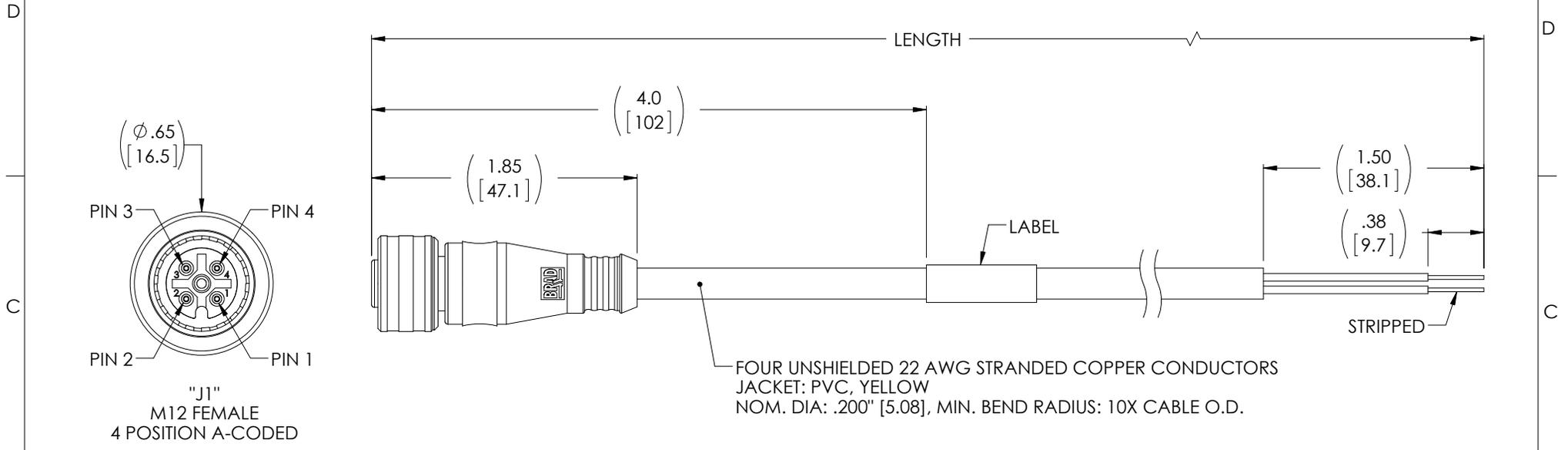


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/22/16	D.GRIFFIN



**NOTES:**

**MATERIAL:**  
 MOLDED HOOD: PUR, YELLOW  
 INSULATOR: NYLON, BLACK  
 CONTACTS: COPPER ALLOY, GOLD OVER NICKEL PLATE  
 COUPLING NUT: BRASS, NICKEL PLATE  
 O-RING: VITON, GREEN  
 LABEL: PLASTIC FILM, BLACK/YELLOW

**ELECTRICAL:**  
 NOMINAL VOLTAGE RATING: 250 VAC/VDC  
 MAX CURRENT: 4A

**APPLICATION:**  
 INGRESS PROTECTION RATING IS IP67/68/69K (MATED)

**ENVIRONMENTAL:**  
 OPERATING TEMPERATURE RANGE: -20°C TO +105°C

**MISCELLANEOUS:**  
 STRIP DIMENSIONS SHOWN ARE FOR REFERENCE ONLY AND MAY VARY.  
 MINIMUM LABEL INFO INCLUDES PART NUMBER, DATE CODE, VOLTAGE AND AMPERAGE.  
 CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY  
 CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

WIRING MAP	
"J1"	COLOR
1	BROWN
2	WHITE
3	BLUE
4	BLACK

PART NUMBER	LENGTH METERS [FEET]
TRG421-C2Y-2M	2.0 [6.56]
TRG421-C2Y-5M	5.0 [16.40]

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]

OVERALL CABLE LENGTH TOLERANCE:  
 $\leq 12$  [305] = +1 [25] / -0  
 $>12$  [305]  $\leq 60$  [1524] = +2 [51] / -0  
 $>60$  [1524]  $\leq 120$  [3048] = +4 [102] / -0  
 $>120$  [3048]  $\leq 300$  [7620] = +6 [152] / -0  
 $>300$  [7620] = +5% / -0%

ALL OTHER DIMENSIONAL TOLERANCES:  
 .X = ± .2 [5.08]  
 .XX = ± .02 [5.1]  
 .XXX = ± .005 [1.3]

PROJECTION

APPROVALS	DATE
DRAWN BY D. DESJARDIN	3/30/16
CHECKED BY D. FRISIELLO	4/11/16
APPROVED BY D. GUTTADAURO	4/20/16

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

**L-com** Global Connectivity

50 HIGH STREET  
NORTH ANDOVER, MA  
01845

CATEGORY: TELECOM/MODULAR

PRODUCT DESCRIPTION: 4-POLE M12AF-CE PVC 22 YEL

SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>TRG421-C2Y</b>	REV. <b>A</b>
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SCALE: NONE CAD FILE: TRG421-C2Y.SLDDRW SHEET 1 OF 1