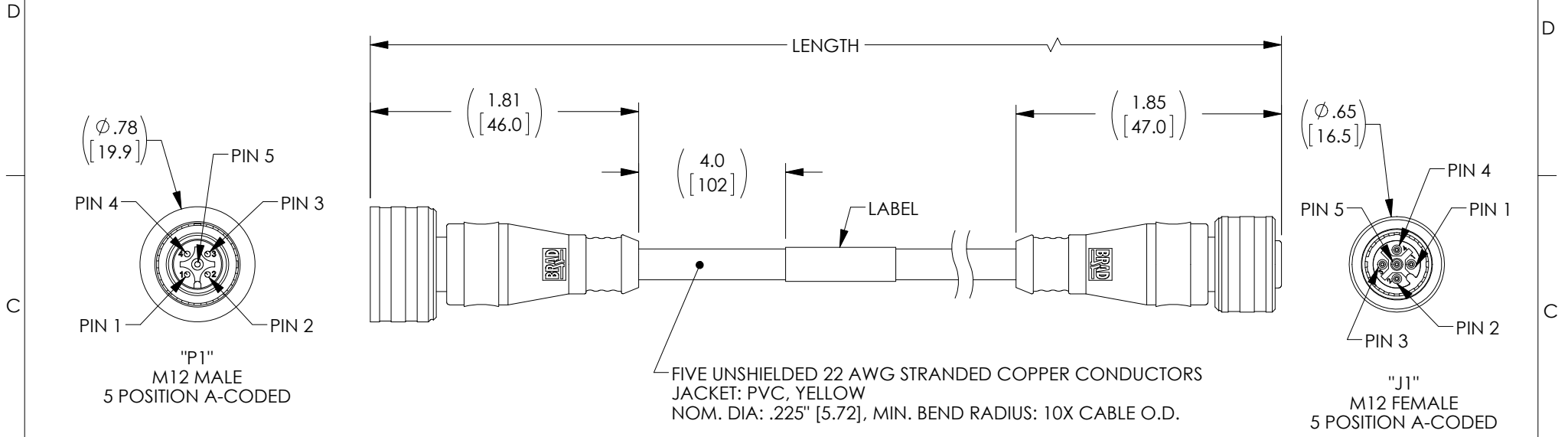


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/11/16	D.GRIFFIN



NOTES:

MATERIAL:
 MOLDED HOOD: PUR, YELLOW
 INSULATOR: PUR, BLACK
 CONTACTS: COPPER ALLOY, GOLD PLATED.
 COUPLING NUT: BRASS, NICKEL PLATED.
 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:
 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.

REGULATORY COMPLIANCE:
 CE2011/65/EU(RoHS DIRECTIVE)

WIRING MAP		
"P1"	COLOR	"J1"
1	BROWN	1
2	WHITE	2
3	BLUE	3
4	BLACK	4
5	GRAY	5

PART NUMBER	LENGTH METERS [FEET]
TRG823-C2Y-1M	1.0 [3.28]
TRG823-C2Y-2M	2.0 [6.56]
TRG823-C2Y-5M	5.0 [16.40]

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCES: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [51] .XXX = ±.005 [1.27]	APPROVALS DRAWN BY: D.FRISIELLO CHECKED BY: D.DESJARDIN APPROVED BY: D.DESJARDIN	DATE 4/6/16 4/7/16 4/7/16	L-com Global Connectivity 50 HIGH STREET NORTH ANDOVER, MA 01845
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	
PRODUCT DESCRIPTION 5-POLE M12A M/F PVC 22 YEL			SCALE: NONE CAD FILE: TRG823-C2Y.SLDDRW SHEET 1 OF 1

SIZE A	FSCM NO. 43321	DWG. NO. TRG823-C2Y	REV. A
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