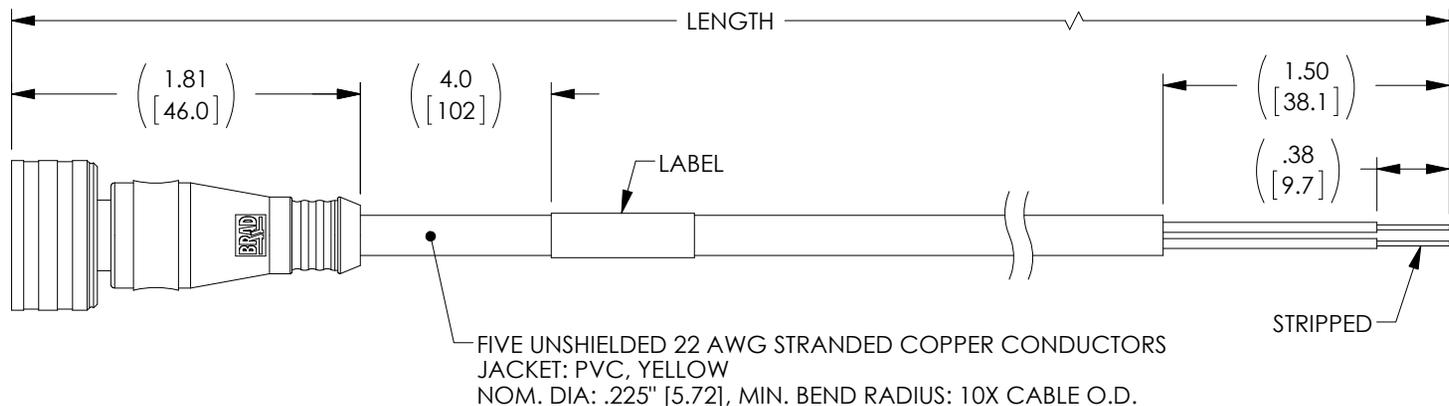
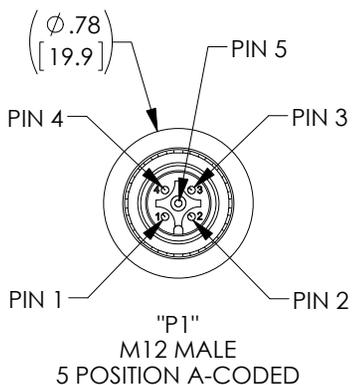


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/8/16	D.GRIFFIN



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:

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.

REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)

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

PART NUMBER	LENGTH METERS [FEET]
TRG820-C2Y-2M	2.0 [6.56]
TRG820-C2Y-5M	5.0 [16.40]

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]

OVERALL CABLE LENGTH TOLERANCE:
 ≤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]

PROJECTION

APPROVALS	DATE
DRAWN BY D.FRISIELLO	4/6/16
CHECKED BY D.DESJARDIN	4/7/16
APPROVED BY D.DESJARDIN	4/7/16

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: 5-POLE M12AM-CE PVC 22 YEL

SIZE A	FSCM NO. 43321	DWG. NO. TRG820-C2Y	REV. A
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SCALE: NONE | CAD FILE: TRG820-C2Y.SLDDRW | SHEET 1 OF 1