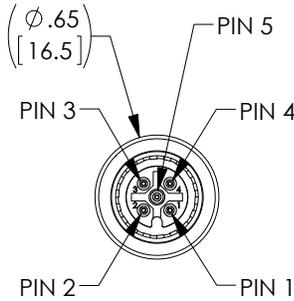
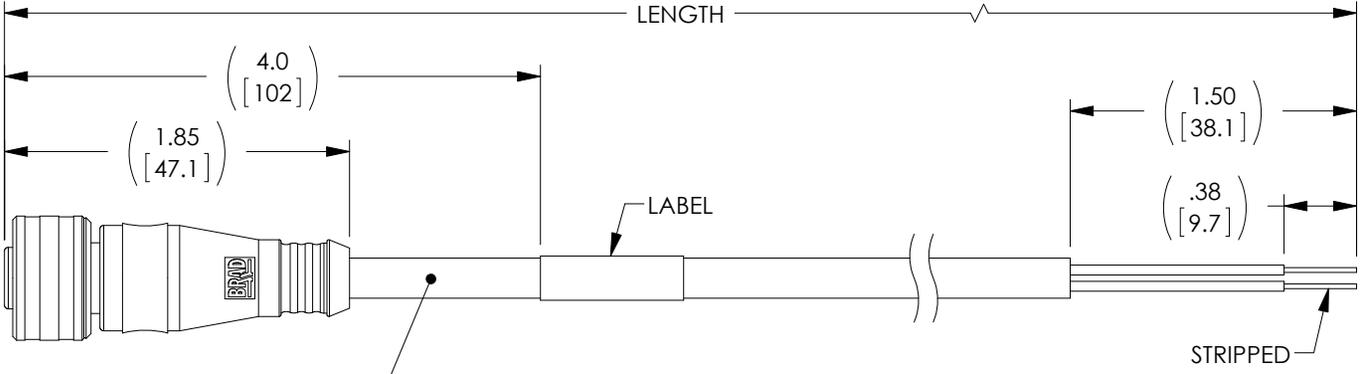


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/11/16	D.GRIFFIN



"J1"
M12 FEMALE
5 POSITION A-CODED



FIVE UNSHIELDED 22 AWG STRANDED COPPER CONDUCTORS
JACKET: PVC, YELLOW
NOM. DIA: .210" [5.33], MIN. BEND RADIUS: 10X CABLE O.D.

NOTES:

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

ELECTRICAL:
NOMINAL VOLTAGE RATING: 250 VAC
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	
"J1"	COLOR
1	BROWN
2	WHITE
3	BLUE
4	BLACK
5	GRAY

PART NUMBER	LENGTH METERS [FEET]
TRG821-C2Y-2M	2.0 [6.56]
TRG821-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 [1.51] .XXX = ±.005 [1.13]	APPROVALS DRAWN BY D.FRISIELLO CHECKED BY D.DESJARDIN APPROVED BY D.DESJARDIN	DATE 4/6/16 4/7/16 4/7/16	50 HIGH STREET NORTH ANDOVER, MA 01845	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			CATEGORY TELECOM/MODULAR
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321 DWG. NO. TRG821-C2Y REV. A
	SCALE: NONE		CAD FILE: TRG821-C2Y.SLDDRW	SHEET 1 OF 1