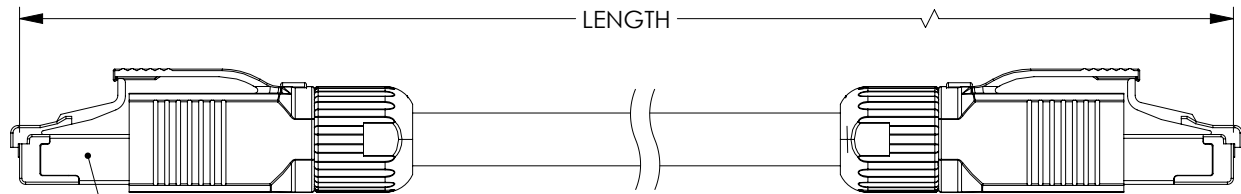
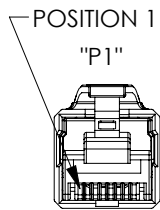
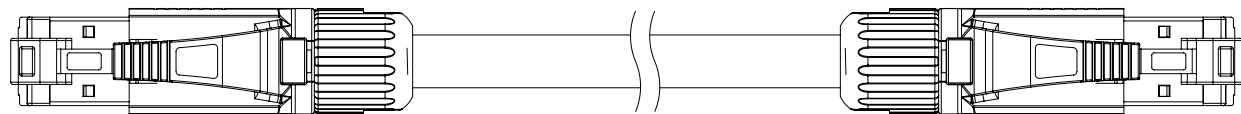
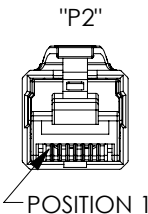


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	CN INITIAL RELEASE	03/04/2020	GUTTADAURO



2X, RJ45 CAT 5e
PROFINET FIELD TERM SHIELDED PLUG



NOTES:

MATERIAL:

CONTACTS: PHOSPHOR BRONZE.

CABLE JACKET: THERMOPLASTIC ELASTOMER, COLOR: GREEN

FINISH:

CONTACTS: GOLD IN CONTACT AREA OVER NICKEL PLATE OVERALL.

CABLE CHARACTERISTICS:

CAT 5e, SHIELDED TWO TWISTED PAIRS,

22 AWG SOLID TINNED COPPER CONDUCTORS WITH FILLER
AND WRAPPED WITH A FOAM POLYPROPYLENE TAPE.

AN OVERALL SHIELD OF 38 AWG TINNED COPPER BRAID (75% MIN.),
A SECOND SHIELD OF ALUMINIZED POLYESTER FOIL (100%).

OVERALL CABLE DIAMETER NOM.: .305[7.747]

APPROVALS: UL AWM STYLE 2463 (80C 600V)

NEC (UL) TYPE PLTC

NEC (UL) TYPE ITC

PENNSYLVANIA D.E.P. - MSHA

EU CE MARK: MEETS EU DIRECTIVE 2011/65/EU (RoHS II)

VOLTAGE RATING: 600V

RESISTANCE: OIL, UV AND WELD SPLATTER

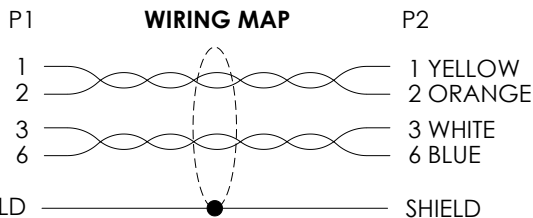
MISCELLANEOUS:

POE COMPLIANT TO 100 METERS WHEN INSTALLED PER RECOMMENDATIONS IN TIA TSB-184

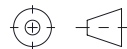
OPERATING TEMPERATURE RANGE: -40°C TO +68°C.

CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.

CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.



PART NUMBER	LENGTH METERS
TRGPA401-05M	0.5
TRGPA401-1M	1.0
TRGPA401-2M	2.0
TRGPA401-3M	3.0
TRGPA401-5M	5.0
TRGPA401-10M	10.0

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] FRACTIONS ± 1/32 .XX = ± .02 [.5] ANGLES ± 1° .XXX = ± .005 [.13]	APPROVALS	DATE	 an INFINITI® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY DCUI	02/29/2020	
THIRD-ANGLE PROJECTION 	CHECKED BY SPAN	02/29/2020	CATEGORY TELECOM/MODULAR
	APPROVED BY GUTTADAURO	02/29/2020	PRODUCT DESCRIPTION PROFINET CAT5E RJ45 SF/UTP 22SLD PLTC TPE GRN
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR	SIZE A
CAGE CODE 43321		DWG. NO. TRGPA401	REV. A
SCALE: NONE		CAD FILE: TRGPA401.SLDDRW	SHEET 1 OF 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Ethernet Cables / Networking Cables](#) ***category:***

Click to view products by [L-Com](#) ***manufacturer:***

Other Similar products are found below :

[73-7795-1](#) [MCJB2-10P6Q7-120](#) [84909-0204](#) [1-1997459-2](#) [1-1997459-3](#) [ASP-144414-04](#) [E16A06002M030](#) [18169-0524](#) [1969343-6](#)
[C5UMB3FBG](#) [21949-1](#) [360031](#) [AX100351](#) [09459711142](#) [73-7793-1](#) [WHU18-1836-060](#) [1-3636-620-5214](#) [STS](#) [09470303023](#) [09459711118](#)
[1404682](#) [C5SMB14FBG](#) [CA21116001](#) [WK-100](#) [UTPCH22VLY](#) [UTPSP50BLY](#) [C6F1106003](#) [UTPSP16MRDY](#) [UTPSP16MGRY](#)
[UTP28CH30MBL](#) [AX105520](#) [CAPFCU-B25](#) [CB8MMBK-B100](#) [DK-1511-002/B](#) [STP6X1BU](#) [904873-000](#) [17-103134](#) [1110401155](#)
[09459711186](#) [EL6614](#) [MRC191ZN79H1](#) [SSFPP-P03M0-2](#) [1426514](#) [1413684](#) [1426515](#) [1414043](#) [1413685](#) [7000-44511-6590150](#) [7000-](#)
[44511-7940300](#) [7000-44561-7940150](#)