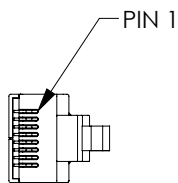
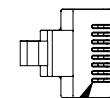
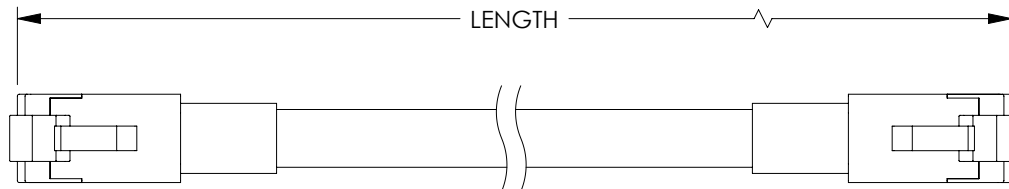


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/10/21	DGUTTADAURO



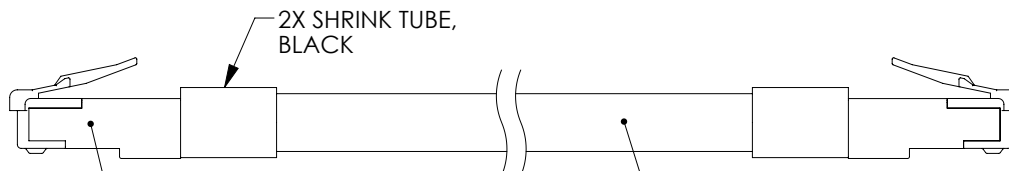
"P1"



PIN 1

"P2"

MODEL NUMBER	LENGTH FEET [METERS]
TRD624AHFO-BLK-1F	1.0 [0.30]
TRD624AHFO-BLK-3F	3.0 [0.91]
TRD624AHFO-BLK-5F	5.0 [1.52]
TRD624AHFO-BLK-10F	10.0 [3.05]
TRD624AHFO-BLK-15F	15.0 [4.57]
TRD624AHFO-BLK-25F	25.0 [7.62]
TRD624AHFO-BLK-50F	50.0 [15.24]
TRD624AHFO-BLK-75F	75.0 [22.86]
TRD624AHFO-BLK-100F	100.0 [30.48]
TRD624AHFO-BLK-150F	150.0 [45.72]
TRD624AHFO-BLK-200F	200.0 [60.96]
TRD624AHFO-BLK-250F	250.0 [76.20]



2X RJ45 PLUG
SHIELDED

CAT 6a, 4 TWISTED PAIR, 24AWG STRANDED 600V PoE,
SF/UTP DOUBLE SHIELDED FOIL + BRAID OUTDOOR INDUSTRIAL
JACKET: HIGH FLEX CM-CMX-2463 TPE, BLACK

NOTES:

CABLE CHARACTERISTICS:

FLEX LIFE: 1 MILLION CYCLE TEST (10X CABLE O.D. MIN. RAD.)
10 MILLION CYCLE TEST (20X CABLE O.D. MIN. RAD.)

TEMPERATURE RATING: -40°C TO +75°C

VOLTAGE RATING: 600 V

POE COMPLIANT (802.3) TO 88 METERS WHEN INSTALLED PER
RECOMMENDATIONS IN TIA TSB-184.

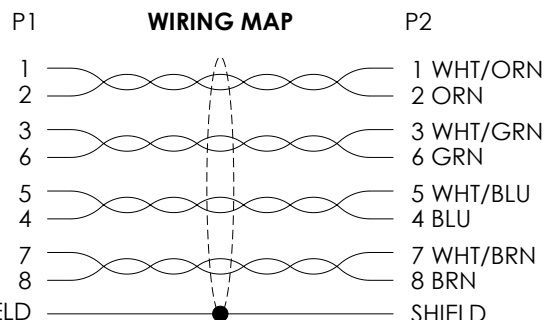
FLAME RATING: CMX OUTDOOR - CM

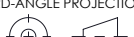
UL AWM STYLE: 2463

CABLE JACKET IS WELD SPATTER, SUNLIGHT (UV) AND CUTTING/MACHINING
OIL RESISTANT.

CABLE OD: 0.325"

1. PLUG CONFORMS TO TIA-1096
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM PACKAGING SPECIFICATION PS-0031.



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 .XX = ± .02 [.5] ± 1/32 .XXX = ± .005 [.13] ANGLES ± 1° THIRD-ANGLE PROJECTION 	APPROVALS	DATE	 an INFINITO® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936			
	DRAWN BY DMAY	6/9/21		CATEGORY TELECOM/MODULAR		
	CHECKED BY DGUITADAURO	6/10/21				
	APPROVED BY DGUITADAURO	6/10/21				
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			PRODUCT DESCRIPTION C6a SF/UTP 24STR 600V PoE CM-CMX TPE BLK			
COLOR VARIATIONS MAY OCCUR			SIZE A	CAGE CODE 43321	ITEM NO. TRD624AHFO-BLK	REV. A
			SCALE: NONE CAD FILE: TRD624AHFO-BLK.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](#)