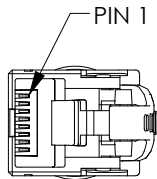
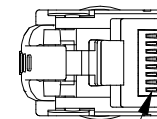
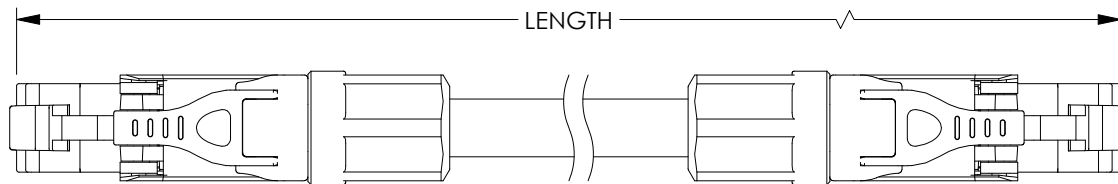


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/10/21	DGUITADAURO
B	ECN 11558: REVISE P1 AND P2 TO CAT 8 CONNECTOR	01/04/2022	GUITADAURO

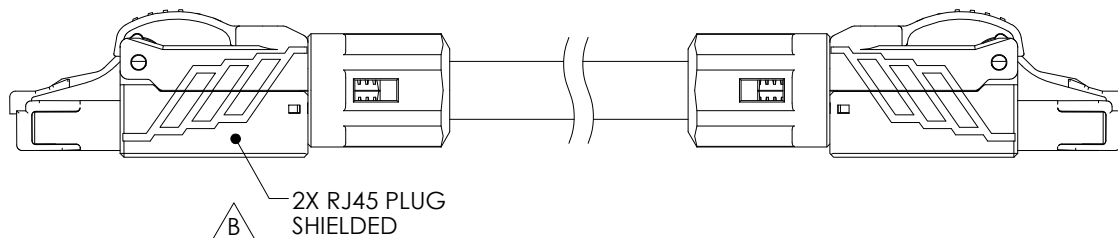


"P1"

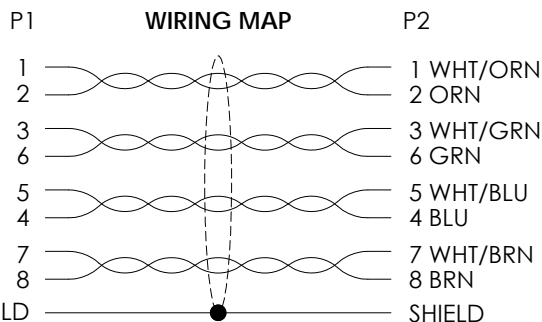


"P2"

MODEL NUMBER	LENGTH FEET [METERS]
TRD524DSHF-TEL-1F	1.0 [0.30]
TRD524DSHF-TEL-3F	3.0 [0.91]
TRD524DSHF-TEL-5F	5.0 [1.52]
TRD524DSHF-TEL-10F	10.0 [3.05]
TRD524DSHF-TEL-15F	15.0 [4.57]
TRD524DSHF-TEL-25F	25.0 [7.62]
TRD524DSHF-TEL-50F	50.0 [15.24]
TRD524DSHF-TEL-75F	75.0 [22.86]
TRD524DSHF-TEL-100F	100.0 [30.48]
TRD524DSHF-TEL-150F	150.0 [45.72]
TRD524DSHF-TEL-200F	200.0 [60.96]
TRD524DSHF-TEL-250F	250.0 [76.20]




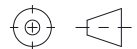
2X RJ45 PLUG SHIELDED



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 100 METERS WHEN INSTALLED PER RECOMMENDATIONS IN TIA TSB-184.
 AGENCY APPROVALS: PLTC-ITC-UL AWM STYLE 2463
 CABLE JACKET IS WELD SPATTER, SUNLIGHT (UV) AND CUTTING/MACHINING OIL RESISTANT.
 CABLE OD: 0.345"

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 ± 1/32 .XX = ± .02 [5] ANGLES ± 1° .XXX = ± .005 [13]	APPROVALS	DATE	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY DMAY	06/09/2021	
	CHECKED BY GUITADAURO	6/10/21	
	APPROVED BY GUITADAURO	6/10/21	
THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	CATEGORY TELECOM/MODULAR
			PRODUCT DESCRIPTION C5e SF/UTP 22STR 600V PoE PTLTC-ITC TPE TEL
	SIZE A CAGE CODE 43321 ITEM NO. TRD524DSHF-TEL	SCALE: NONE CAD FILE: TRD524DSHF-TEL.SLDDRW	REV. B SHEET 1 OF 1