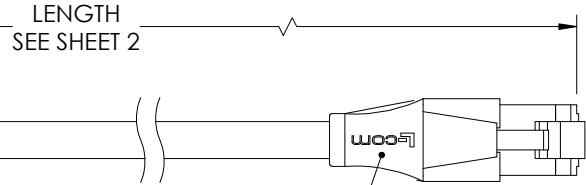


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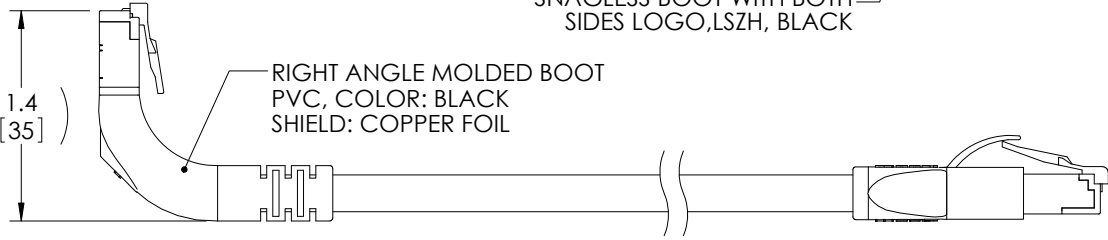
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	09/06/2024	BZHANG	WLI

D

P1
RJ45 SHIELDED MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

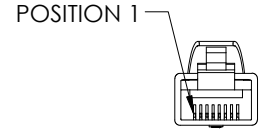


SNAGLESS BOOT WITH BOTH
SIDES LOGO,LSZH, BLACK



RIGHT ANGLE MOLDED BOOT
PVC, COLOR: BLACK
SHIELD: COPPER FOIL

1.4
[35]



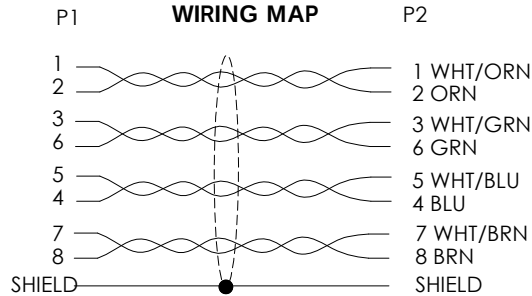
P2
RJ45 SHIELDED MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

L-COM LOGO
ONE SIDE



CAT 6a F/UTP SHIELD CABLE
4 TWISTED PAIR, 26AWG STRANDED COPPER CONDUCTORS
WITH ALUMINIZED POLYESTER SHIELD AND STRANDED
TINNED COPPER DRAIN WIRE
JACKET: CMX PVC, COLOR: SEE SHEET 2
(TEMPERATURE RANGE: -20°C TO +75°C;NOM. DIA: .236 [6.0])

WIRING MAP

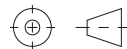


NOTES:

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 SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
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		DRAWN BY BZHANG		08/29/2024			
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] .XX = ± .02 [.5] .XXX = ± .005 [.13]		CHECKED BY WLI		08/29/2024			
FRACTIONS ± 1/32 ANGLES ± 1°		APPROVED BY WLI		08/29/2024			
THIRD-ANGLE PROJECTION 		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION		TELECOM/MODULAR	
COLOR VARIATIONS MAY OCCUR		SIZE A		CAGE CODE 43321		ITEM NO. TRD695ASRA1-xxM	
SCALE: NONE		CAD FILE: TRD695ASRA1-xxM.SLDDRW		SHEET 1 OF 2		REV. A	

8			7			6			5			4			3			2			2		
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PART NUMBER	COLOR	LENGTH METERS[FEET]		PART NUMBER	COLOR	LENGTH METERS[FEET]		PART NUMBER	COLOR	LENGTH METERS[FEET]		PART NUMBER	COLOR	LENGTH METERS[FEET]									
TRD695ASRA1BLK-1M	BLACK	1.0 [3.28]		TRD695ASRA1RED-1M	RED	1.0 [3.28]		TRD695ASRA1GRY-1M	GRAY	1.0 [3.28]		TRD695ASRA1YEL-1M	YELLOW	1.0 [3.28]									
TRD695ASRA1BLK-2M	BLACK	2.0 [6.56]		TRD695ASRA1RED-2M	RED	2.0 [6.56]		TRD695ASRA1GRY-2M	GRAY	2.0 [6.56]		TRD695ASRA1YEL-2M	YELLOW	2.0 [6.56]									
TRD695ASRA1BLK-3M	BLACK	3.0 [9.84]		TRD695ASRA1RED-3M	RED	3.0 [9.84]		TRD695ASRA1GRY-3M	GRAY	3.0 [9.84]		TRD695ASRA1YEL-3M	YELLOW	3.0 [9.84]									
TRD695ASRA1BLK-5M	BLACK	5.0 [16.41]		TRD695ASRA1RED-5M	RED	5.0 [16.41]		TRD695ASRA1GRY-5M	GRAY	5.0 [16.41]		TRD695ASRA1YEL-5M	YELLOW	5.0 [16.41]									
TRD695ASRA1BLK-7M	BLACK	7.0 [22.97]		TRD695ASRA1RED-7M	RED	7.0 [22.97]		TRD695ASRA1GRY-7M	GRAY	7.0 [22.97]		TRD695ASRA1YEL-7M	YELLOW	7.0 [22.97]									
TRD695ASRA1BLU-1M	BLUE	1.0 [3.28]		TRD695ASRA1GRN-1M	GREEN	1.0 [3.28]		TRD695ASRA1ORG-1M	ORANGE	1.0 [3.28]													
TRD695ASRA1BLU-2M	BLUE	2.0 [6.56]		TRD695ASRA1GRN-2M	GREEN	2.0 [6.56]		TRD695ASRA1ORG-2M	ORANGE	2.0 [6.56]													
TRD695SARA1BLU-3M	BLUE	3.0 [9.84]		TRD695ASRA1GRN-3M	GREEN	3.0 [9.84]		TRD695ASRA1ORG-3M	ORANGE	3.0 [9.84]													
TRD695ASRA1BLU-5M	BLUE	5.0 [16.41]		TRD695ASRA1GRN-5M	GREEN	5.0 [16.41]		TRD695ASRA1ORG-5M	ORANGE	5.0 [16.41]													
TRD695ASRA1BLU-7M	BLUE	7.0 [22.97]		TRD695ASRA1GRN-7M	GREEN	7.0 [22.97]		TRD695ASRA1ORG-7M	ORANGE	7.0 [22.97]													

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