

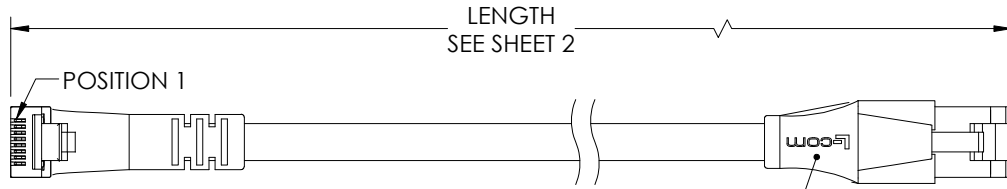
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/17/2024	BZHANG	GUTTADAURO

D

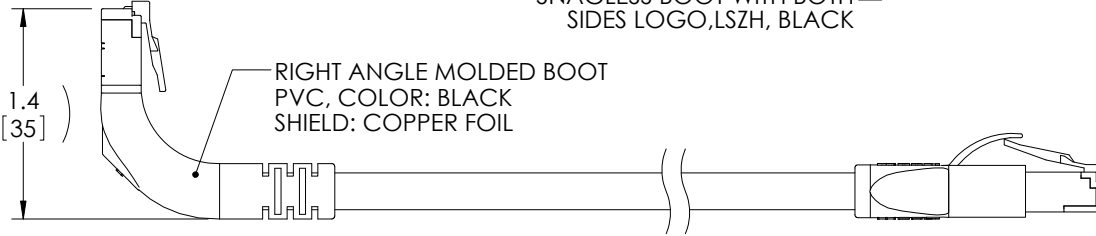
D

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

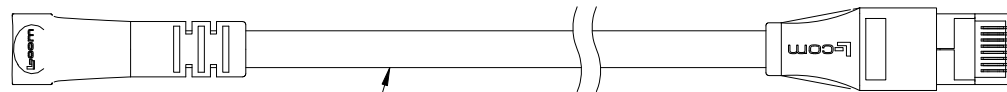


POSITION 1



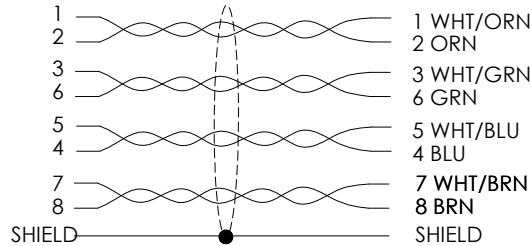
P2  
RJ45 SHIELDED MODULAR PLUG  
GOLD PLATED CONTACTS  
(8P8C)

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])

P1 WIRING MAP P2




**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.

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		
	DRAWN BY BZHANG	10/05/2023			
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	CHECKED BY GUTTADAURO	10/05/2023	CATEGORY <b>TELECOM/MODULAR</b>		
	APPROVED BY GUTTADAURO	10/05/2023			
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]   FRACTIONS ± 1/32 .XX = ± .02 [.5]   ANGLES ± 1° .XXX = ± .005 [.13]	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION <b>C6A PVC F/UTP STR-DWN</b>		
THIRD-ANGLE PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	CAGE CODE <b>43321</b>	ITEM NO. <b>TRD695ASRA1</b>	REV. <b>A</b>
SCALE: NONE		CAD FILE: TRD695ASRA1.SLDDRW		SHEET 1 OF 2	

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.

PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD695ASRA1BLK-1	BLACK	1.0 [0.30]	TRD695ASRA1RED-1	RED	1.0 [0.30]	TRD695ASRA1GRY-1	GRAY	1.0 [0.30]	TRD695ASRA1YEL-1	YELLOW	1.0 [0.30]
TRD695ASRA1BLK-2	BLACK	2.0 [0.61]	TRD695ASRA1RED-2	RED	2.0 [0.61]	TRD695ASRA1GRY-2	GRAY	2.0 [0.61]	TRD695ASRA1YEL-2	YELLOW	2.0 [0.61]
TRD695ASRA1BLK-3	BLACK	3.0 [0.91]	TRD695ASRA1RED-3	RED	3.0 [0.91]	TRD695ASRA1GRY-3	GRAY	3.0 [0.91]	TRD695ASRA1YEL-3	YELLOW	3.0 [0.91]
TRD695ASRA1BLK-5	BLACK	5.0 [1.52]	TRD695ASRA1RED-5	RED	5.0 [1.52]	TRD695ASRA1GRY-5	GRAY	5.0 [1.52]	TRD695ASRA1YEL-5	YELLOW	5.0 [1.52]
TRD695ASRA1BLK-7	BLACK	7.0 [2.13]	TRD695ASRA1RED-7	RED	7.0 [2.13]	TRD695ASRA1GRY-7	GRAY	7.0 [2.13]	TRD695ASRA1YEL-7	YELLOW	7.0 [2.13]
TRD695ASRA1BLK-10	BLACK	10.0 [3.05]	TRD695ASRA1RED-10	RED	10.0 [3.05]	TRD695ASRA1GRY-10	GRAY	10.0 [3.05]	TRD695ASRA1YEL-10	YELLOW	10.0 [3.05]
TRD695ASRA1BLK-15	BLACK	15.0 [4.57]	TRD695ASRA1RED-15	RED	15.0 [4.57]	TRD695ASRA1GRY-15	GRAY	15.0 [4.57]	TRD695ASRA1YEL-15	YELLOW	15.0 [4.57]
TRD695ASRA1BLK-20	BLACK	20.0 [6.10]	TRD695ASRA1RED-20	RED	20.0 [6.10]	TRD695ASRA1GRY-20	GRAY	20.0 [6.10]	TRD695ASRA1YEL-20	YELLOW	20.0 [6.10]
TRD695ASRA1BLU-1	BLUE	1.0 [0.30]	TRD695ASRA1GRN-1	GREEN	1.0 [0.30]	TRD695ASRA1ORG-1	ORANGE	1.0 [0.30]			
TRD695ASRA1BLU-2	BLUE	2.0 [0.61]	TRD695ASRA1GRN-2	GREEN	2.0 [0.61]	TRD695ASRA1ORG-2	ORANGE	2.0 [0.61]			
TRD695ASRA1BLU-3	BLUE	3.0 [0.91]	TRD695ASRA1GRN-3	GREEN	3.0 [0.91]	TRD695ASRA1ORG-3	ORANGE	3.0 [0.91]			
TRD695ASRA1BLU-5	BLUE	5.0 [1.52]	TRD695ASRA1GRN-5	GREEN	5.0 [1.52]	TRD695ASRA1ORG-5	ORANGE	5.0 [1.52]			
TRD695ASRA1BLU-7	BLUE	7.0 [2.13]	TRD695ASRA1GRN-7	GREEN	7.0 [2.13]	TRD695ASRA1ORG-7	ORANGE	7.0 [2.13]			
TRD695ASRA1BLU-10	BLUE	10.0 [3.05]	TRD695ASRA1GRN-10	GREEN	10.0 [3.05]	TRD695ASRA1ORG-10	ORANGE	10.0 [3.05]			
TRD695ASRA1BLU-15	BLUE	15.0 [4.57]	TRD695ASRA1GRN-15	GREEN	15.0 [4.57]	TRD695ASRA1ORG-15	ORANGE	15.0 [4.57]			
TRD695ASRA1BLU-20	BLUE	20.0 [6.10]	TRD695ASRA1GRN-20	GREEN	20.0 [6.10]	TRD695ASRA1ORG-20	ORANGE	20.0 [6.10]			

		50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
CATEGORY <p style="text-align: center;"><b>TELECOM/MODULAR</b></p>			
PRODUCT DESCRIPTION <p style="text-align: center;"><b>C6A PVC F/UTP STR-DWN</b></p>			
SIZE <b>A</b>	CAGE CODE <b>43321</b>	ITEM NO. <b>TRD695ASRA1</b>	REV. <b>A</b>
SCALE: NONE		CAD FILE: TRD695ASRA1.SLDDRW	
			SHEET 2 OF 2