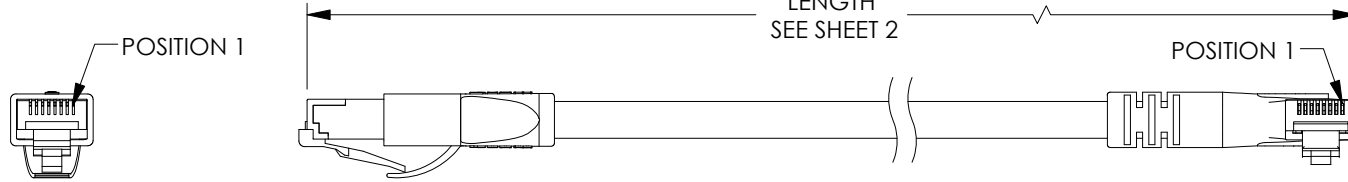
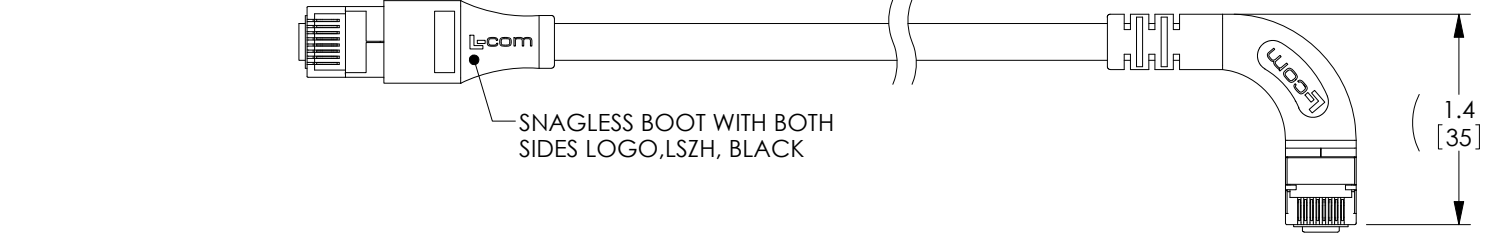


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/17/2024	BZHANG	GUTTADAURO

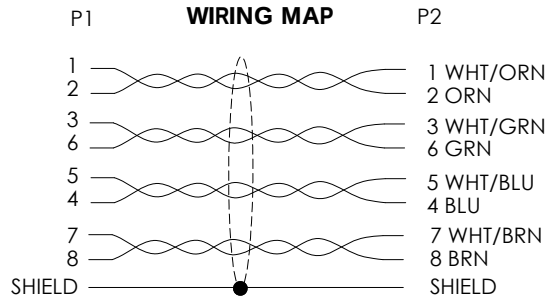


P1
SHIELDED RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

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

RIGHT ANGLE MOLDED BOOT
WITH BOTH SIDES LOGO
PVC, COLOR: BLACK
SHIELD: COPPER FOIL

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])



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] 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] .XX = ± .02 [.5] .XXX = ± .005 [.13] FRACTIONS ± 1/32 ANGLES ± 1° THIRD-ANGLE PROJECTION 	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 BZHANG	10/05/2023	
	CHECKED BY GUTTADAURO	10/05/2023	
	APPROVED BY GUTTADAURO	10/05/2023	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	CATEGORY TELECOM/MODULAR		PRODUCT DESCRIPTION C6A PVC F/UTP STR-RGT
COLOR VARIATIONS MAY OCCUR	SIZE A	CAGE CODE 43321	
	ITEM NO. TRD695ASRA7	REV. A	
	SCALE: NONE	CAD FILE: TRD695ASRA7.SLDDRW	

8			7			6			5			4			3			2			1		
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PART NUMBER			COLOR	LENGTH FEET [METERS]		PART NUMBER			COLOR	LENGTH FEET [METERS]		PART NUMBER			COLOR	LENGTH FEET [METERS]		PART NUMBER			COLOR	LENGTH FEET [METERS]	
TRD695ASRA7BLK-1			BLACK	1.0 [0.30]		TRD695ASRA7RED-1			RED	1.0 [0.30]		TRD695ASRA7GRY-1			GRAY	1.0 [0.30]		TRD695ASRA7YEL-1			YELLOW	1.0 [0.30]	
TRD695ASRA7BLK-2			BLACK	2.0 [0.61]		TRD695ASRA7RED-2			RED	2.0 [0.61]		TRD695ASRA7GRY-2			GRAY	2.0 [0.61]		TRD695ASRA7YEL-2			YELLOW	2.0 [0.61]	
TRD695ASRA7BLK-3			BLACK	3.0 [0.91]		TRD695ASRA7RED-3			RED	3.0 [0.91]		TRD695ASRA7GRY-3			GRAY	3.0 [0.91]		TRD695ASRA7YEL-3			YELLOW	3.0 [0.91]	
TRD695ASRA7BLK-5			BLACK	5.0 [1.52]		TRD695ASRA7RED-5			RED	5.0 [1.52]		TRD695ASRA7GRY-5			GRAY	5.0 [1.52]		TRD695ASRA7YEL-5			YELLOW	5.0 [1.52]	
TRD695ASRA7BLK-7			BLACK	7.0 [2.13]		TRD695ASRA7RED-7			RED	7.0 [2.13]		TRD695ASRA7GRY-7			GRAY	7.0 [2.13]		TRD695ASRA7YEL-7			YELLOW	7.0 [2.13]	
TRD695ASRA7BLK-10			BLACK	10.0 [3.05]		TRD695ASRA7RED-10			RED	10.0 [3.05]		TRD695ASRA7GRY-10			GRAY	10.0 [3.05]		TRD695ASRA7YEL-10			YELLOW	10.0 [3.05]	
TRD695ASRA7BLK-15			BLACK	15.0 [4.57]		TRD695ASRA7RED-15			RED	15.0 [4.57]		TRD695ASRA7GRY-15			GRAY	15.0 [4.57]		TRD695ASRA7YEL-15			YELLOW	15.0 [4.57]	
TRD695ASRA7BLK-20			BLACK	20.0 [6.10]		TRD695ASRA7RED-20			RED	20.0 [6.10]		TRD695ASRA7GRY-20			GRAY	20.0 [6.10]		TRD695ASRA7YEL-20			YELLOW	20.0 [6.10]	
TRD695ASRA7BLU-1			BLUE	1.0 [0.30]		TRD695ASRA7GRN-1			GREEN	1.0 [0.30]		TRD695ASRA7ORG-1			ORANGE	1.0 [0.30]							
TRD695ASRA7BLU-2			BLUE	2.0 [0.61]		TRD695ASRA7GRN-2			GREEN	2.0 [0.61]		TRD695ASRA7ORG-2			ORANGE	2.0 [0.61]							
TRD695SARA7BLU-3			BLUE	3.0 [0.91]		TRD695ASRA7GRN-3			GREEN	3.0 [0.91]		TRD695ASRA7ORG-3			ORANGE	3.0 [0.91]							
TRD695ASRA7BLU-5			BLUE	5.0 [1.52]		TRD695ASRA7GRN-5			GREEN	5.0 [1.52]		TRD695ASRA7ORG-5			ORANGE	5.0 [1.52]							
TRD695ASRA7BLU-7			BLUE	7.0 [2.13]		TRD695ASRA7GRN-7			GREEN	7.0 [2.13]		TRD695ASRA7ORG-7			ORANGE	7.0 [2.13]							
TRD695ASRA7BLU-10			BLUE	10.0 [3.05]		TRD695ASRA7GRN-10			GREEN	10.0 [3.05]		TRD695ASRA7ORG-10			ORANGE	10.0 [3.05]							
TRD695ASRA7BLU-15			BLUE	15.0 [4.57]		TRD695ASRA7GRN-15			GREEN	15.0 [4.57]		TRD695ASRA7ORG-15			ORANGE	15.0 [4.57]							
TRD695ASRA7BLU-20			BLUE	20.0 [6.10]		TRD695ASRA7GRN-20			GREEN	20.0 [6.10]		TRD695ASRA7ORG-20			ORANGE	20.0 [6.10]							
						</																	