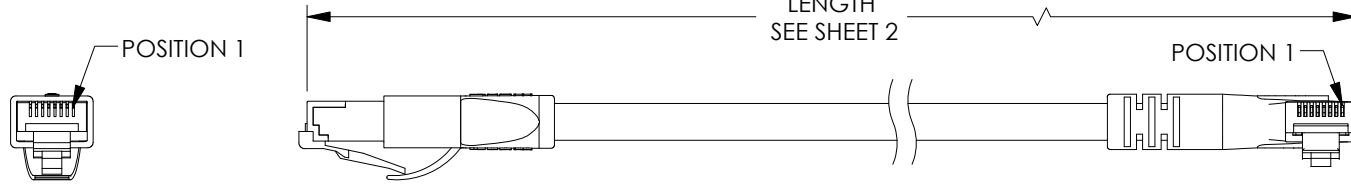
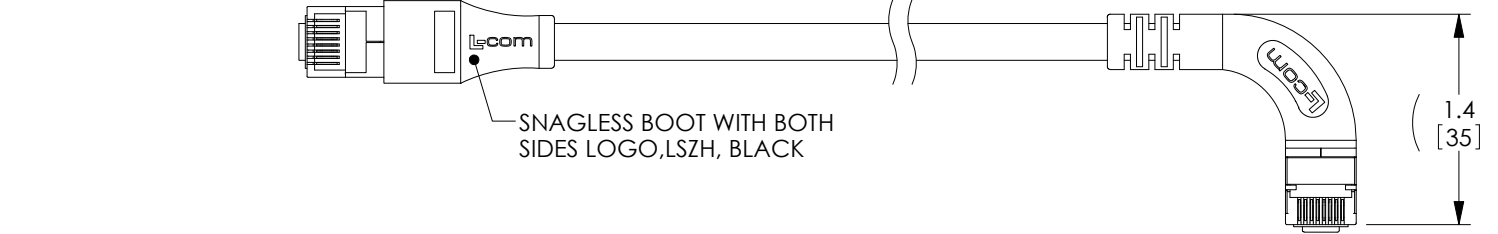


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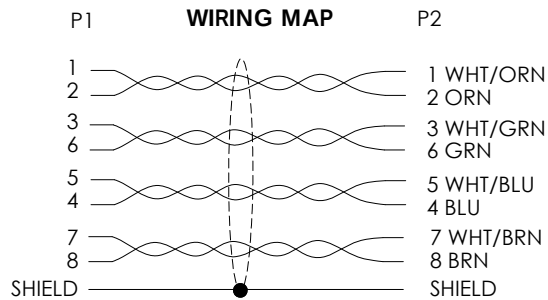
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/17/2024	BZHANG	GUTTADAURO



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

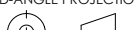
RIGHT ANGLE MOLDED BOOT
WITH BOTH SIDES LOGO
PVC, COLOR: BLACK
SHIELD: COPPER FOIL

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		
COLOR VARIATIONS MAY OCCUR		PRODUCT DESCRIPTION C6A PVC F/UTP STR-RGT		
SIZE A		CAGE CODE 43321	ITEM NO. TRD695ASRA7	REV. A
SCALE: NONE		CAD FILE: TRD695ASRA7.SLDDRW		SHEET 1 OF 2

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]		
TRD695ASRA7BLK-1			BLACK			1.0 [0.30]			TRD695ASRA7RED-1			RED			1.0 [0.30]			TRD695ASRA7GRY-1			GRAY			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]		
TRD695ASRA7BLK-3			BLACK			3.0 [0.91]			TRD695ASRA7RED-3			RED			3.0 [0.91]			TRD695ASRA7GRY-3			GRAY			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]		
TRD695ASRA7BLK-7			BLACK			7.0 [2.13]			TRD695ASRA7RED-7			RED			7.0 [2.13]			TRD695ASRA7GRY-7			GRAY			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]		
TRD695ASRA7BLK-15			BLACK			15.0 [4.57]			TRD695ASRA7RED-15			RED			15.0 [4.57]			TRD695ASRA7GRY-15			GRAY			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]		
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]		