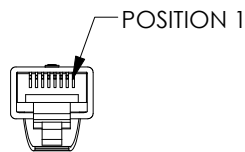
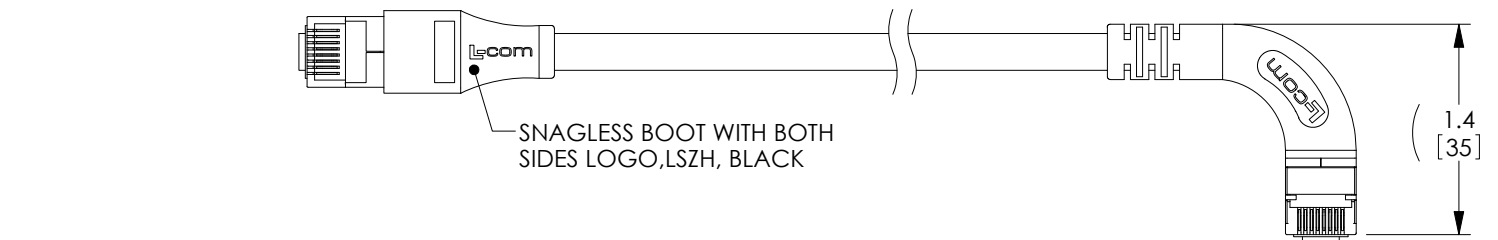


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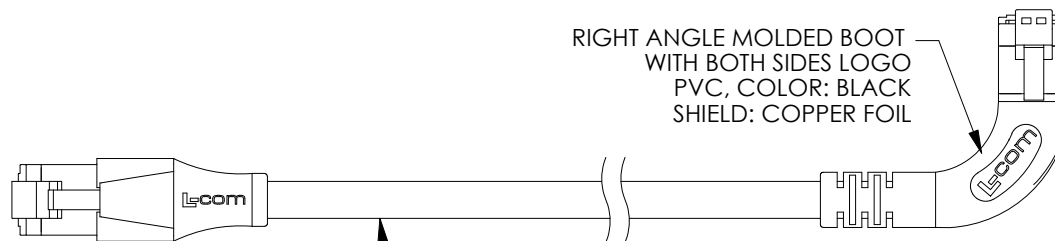
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/17/2024	BZHANG	GUTTADAURO



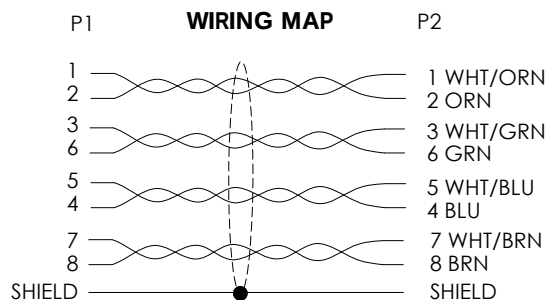
P1
SHIELDED RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

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

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

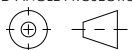


CAT 6a F/UTP SHIELD CABLE
4 TWISTED PAIR, 26AWG STRANDED COPPER CONDUCTORS
WITH ALUMINIZED POLYESTER SHIELD AND STRANDED
TINNED COPPER DRAIN WIRE
JACKET: CMX PVC, COLOR: SEE SHEET 2
(TEMPERATURE RANGE: -20 °C TO +75 °C; NOM. DIA: .236 [6.0])



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]		APPROVALS		DATE		 an INFINITI® brand		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 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS .XX = ± .02 [.5] ± 1/32 .XXX = ± .005 [.13] ANGLES ± 1°		DRAWN BY BZHANG		10/05/2023		CATEGORY TELECOM/MODULAR		PRODUCT DESCRIPTION C6A PVC F/UTP STR-RGT					
		CHECKED BY GUTTADAURO		10/05/2023									
		APPROVED BY GUTTADAURO		10/05/2023									
THIRD-ANGLE PROJECTION 		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR		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]		