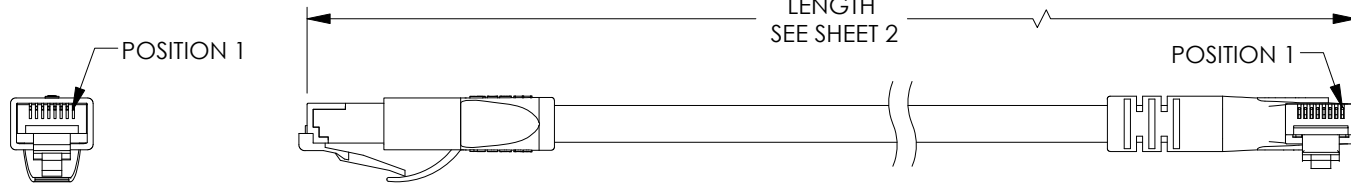
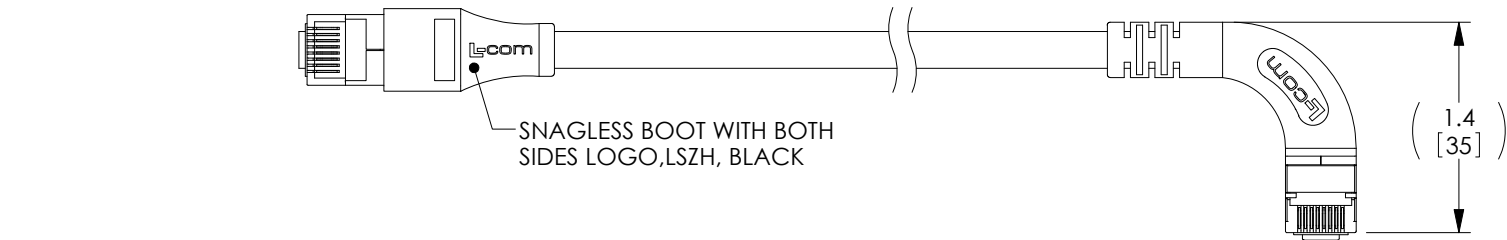


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	09/06/2024	BZHANG	WLI

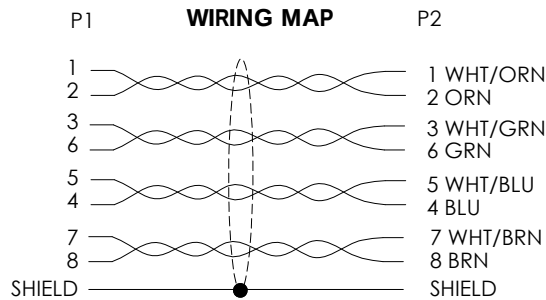


P1
SHIELDED RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

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])

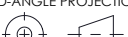


NOTES:

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.

REGULATORY COMPLIANCE:

EU ROHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 an INFINIT 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		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				CATEGORY TELECOM/MODULAR
		APPROVED BY WLI		08/29/2024				
FRACTIONS ± 1/32 ANGLES ± 1°		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION C6A PVC F/UTP STR-RGT PVC				
THIRD-ANGLE PROJECTION 		COLOR VARIATIONS MAY OCCUR		SIZE A	CAGE CODE 43321	ITEM NO. TRD695ASRA7-xxM	REV. A	
				SCALE: NONE		CAD FILE: TRD695ASRA7-xxM.SLDDRW		
						SHEET 1 OF 2		

8 7 6 5 4 3 2 1

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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]
TRD695ASRA7BLK-1M	BLACK	1.0 [3.28]	TRD695ASRA7RED-1M	RED	1.0 [3.28]	TRD695ASRA7GRY-1M	GRAY	1.0 [3.28]	TRD695ASRA7YEL-1M	YELLOW	1.0 [3.28]
TRD695ASRA7BLK-2M	BLACK	2.0 [6.56]	TRD695ASRA7RED-2M	RED	2.0 [6.56]	TRD695ASRA7GRY-2M	GRAY	2.0 [6.56]	TRD695ASRA7YEL-2M	YELLOW	2.0 [6.56]
TRD695ASRA7BLK-3M	BLACK	3.0 [9.84]	TRD695ASRA7RED-3M	RED	3.0 [9.84]	TRD695ASRA7GRY-3M	GRAY	3.0 [9.84]	TRD695ASRA7YEL-3M	YELLOW	3.0 [9.84]
TRD695ASRA7BLK-5M	BLACK	5.0 [16.41]	TRD695ASRA7RED-5M	RED	5.0 [16.41]	TRD695ASRA7GRY-5M	GRAY	5.0 [16.41]	TRD695ASRA7YEL-5M	YELLOW	5.0 [16.41]
TRD695ASRA7BLK-7M	BLACK	7.0 [22.97]	TRD695ASRA7RED-7M	RED	7.0 [22.97]	TRD695ASRA7GRY-7M	GRAY	7.0 [22.97]	TRD695ASRA7YEL-7M	YELLOW	7.0 [22.97]
TRD695ASRA7BLU-1M	BLUE	1.0 [3.28]	TRD695ASRA7GRN-1M	GREEN	1.0 [3.28]	TRD695ASRA7ORG-1M	ORANGE	1.0 [3.28]			
TRD695ASRA7BLU-2M	BLUE	2.0 [6.56]	TRD695ASRA7GRN-2M	GREEN	2.0 [6.56]	TRD695ASRA7ORG-2M	ORANGE	2.0 [6.56]			
TRD695SARA7BLU-3M	BLUE	3.0 [9.84]	TRD695ASRA7GRN-3M	GREEN	3.0 [9.84]	TRD695ASRA7ORG-3M	ORANGE	3.0 [9.84]			
TRD695ASRA7BLU-5M	BLUE	5.0 [16.41]	TRD695ASRA7GRN-5M	GREEN	5.0 [16.41]	TRD695ASRA7ORG-5M	ORANGE	5.0 [16.41]			
TRD695ASRA7BLU-7M	BLUE	7.0 [22.97]	TRD695ASRA7GRN-7M	GREEN	7.0 [22.97]	TRD695ASRA7ORG-7M	ORANGE	7.0 [22.97]			



an INFINIT® brand

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1.978.682.6936

CATEGORY

TELECOM/MODULAR

PRODUCT DESCRIPTION

C6A PVC F/UTP STR-RGT PVC

SIZE	CAGE CODE	ITEM NO.	REV.
A	43321	TRD695ASRA7-xxM	A

SCALE: NONE	CAD FILE: TRD695ASRA7-xxM.SLDDRW	SHEET 2 OF 2
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