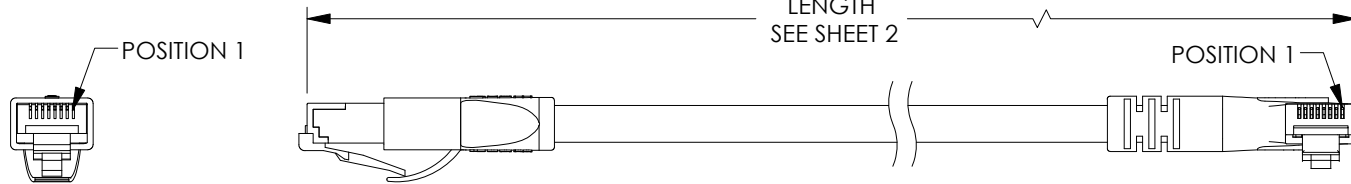
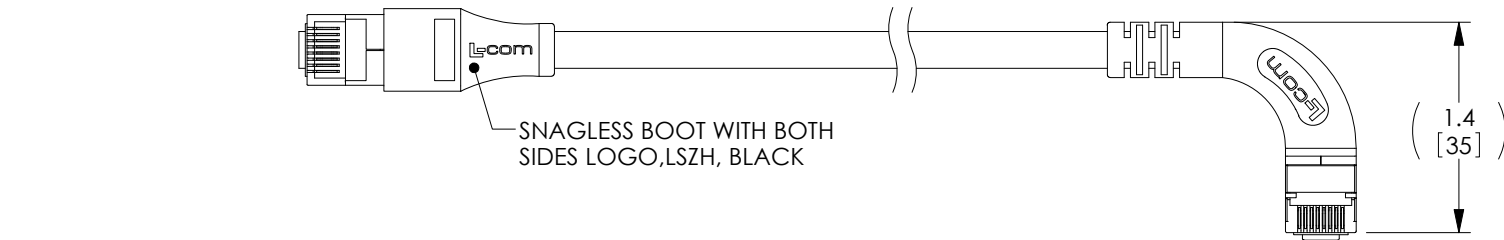


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	09/06/2024	BZHANG	WLI

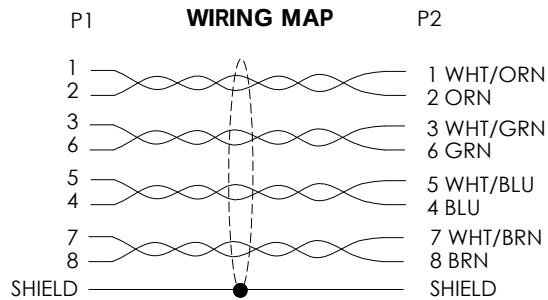


P1
SHIELDED RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

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])

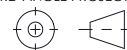


NOTES:

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 INFINITO 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							
FRACTIONS ± 1/32 ANGLES ± 1°		APPROVED BY WLI		08/29/2024							
THIRD-ANGLE PROJECTION 		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY TELECOM/MODULAR		PRODUCT DESCRIPTION C6A PVC F/UTP STR-RGT PVC					
		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]			



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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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