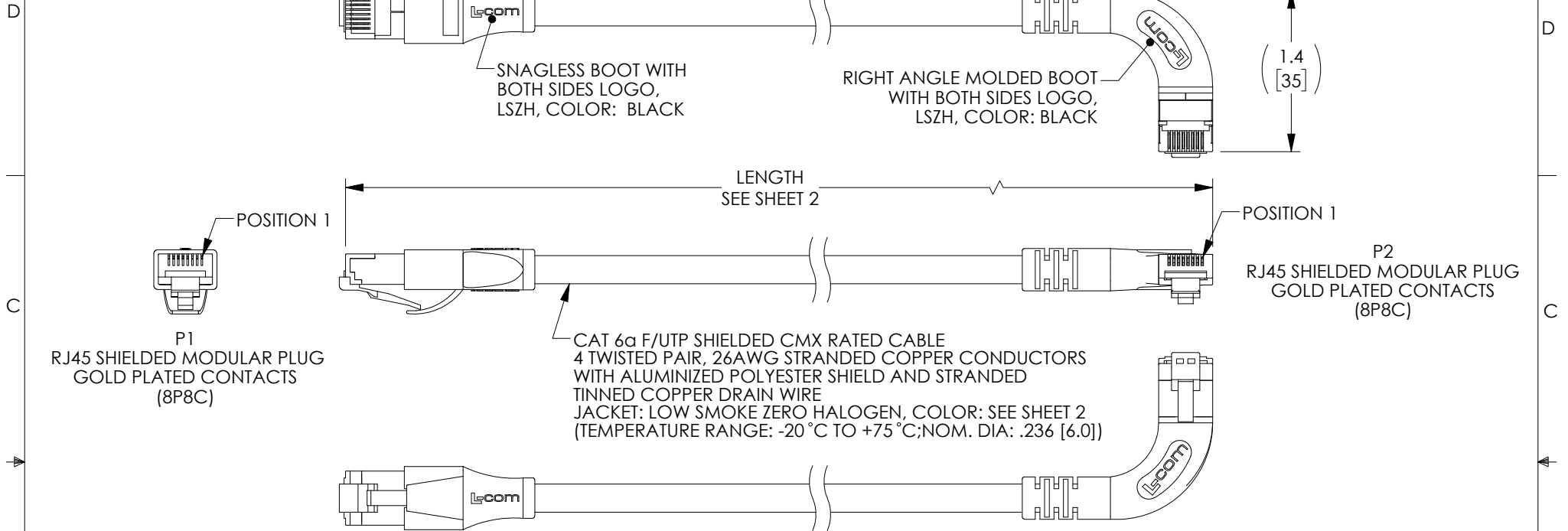


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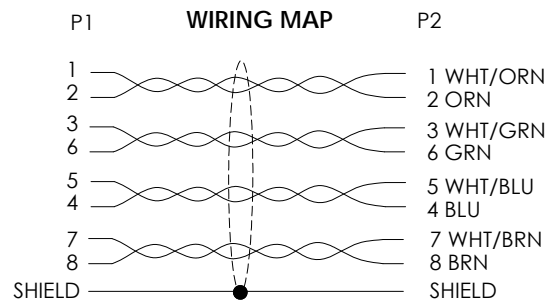
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/17/2024	BZHANG	GUTTADAURO



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

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

CAT 6a F/UTP SHIELDED CMX RATED CABLE
4 TWISTED PAIR, 26AWG STRANDED COPPER CONDUCTORS
WITH ALUMINIZED POLYESTER SHIELD AND STRANDED
TINNED COPPER DRAIN WIRE
JACKET: LOW SMOKE ZERO HALOGEN, 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.

LSZH CABLE CHARACTERISTICS:
FLAME RATING: IEC 60332-1
CORROSIVE GAS: IEC 60754
SMOKE EMISSION: IEC 61034

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] FRACTIONS ± 1/32 .XX = ± .02 [.5] ANGLES ± 1° .XXX = ± .005 [.13]	APPROVALS BZHANG	DATE 10/05/2023	 an INFINIT® brand	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936		
	CHECKED BY GUTTADAURO	10/05/2023			CATEGORY TELECOM/MODULAR	
THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION C6A LSZH F/UTP STR-RGT	SIZE A	CAGE CODE 43321	ITEM NO. TRD695ASZRA7	REV. A
COLOR VARIATIONS MAY OCCUR		SCALE: NONE	CAD FILE: TRD695ASZRA7.SLDDRW	SHEET 1 OF 2		

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PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD695ASZRA7BLK-1	BLACK	1.0 [0.30]	TRD695ASZRA7RED-1	RED	1.0 [0.30]	TRD695ASZRA7GRY-1	GRAY	1.0 [0.30]
TRD695ASZRA7BLK-2	BLACK	2.0 [0.61]	TRD695ASZRA7RED-2	RED	2.0 [0.61]	TRD695ASZRA7GRY-2	GRAY	2.0 [0.61]
TRD695ASZRA7BLK-3	BLACK	3.0 [0.91]	TRD695ASZRA7RED-3	RED	3.0 [0.91]	TRD695ASZRA7GRY-3	GRAY	3.0 [0.91]
TRD695ASZRA7BLK-5	BLACK	5.0 [1.52]	TRD695ASZRA7RED-5	RED	5.0 [1.52]	TRD695ASZRA7GRY-5	GRAY	5.0 [1.52]
TRD695ASZRA71BLK-7	BLACK	7.0 [2.13]	TRD695ASZRA7RED-7	RED	7.0 [2.13]	TRD695ASZRA7GRY-7	GRAY	7.0 [2.13]
TRD695ASZRA7BLK-10	BLACK	10.0 [3.05]	TRD695ASZRA7RED-10	RED	10.0 [3.05]	TRD695ASZRA7GRY-10	GRAY	10.0 [3.05]
TRD695ASZRA7BLK-15	BLACK	15.0 [4.57]	TRD695ASZRA7RED-15	RED	15.0 [4.57]	TRD695ASZRA7GRY-15	GRAY	15.0 [4.57]
TRD695ASZRA7BLK-20	BLACK	20.0 [6.10]	TRD695ASZRA7RED-20	RED	20.0 [6.10]	TRD695ASZRA7GRY-20	GRAY	20.0 [6.10]



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CATEGORY TELECOM/MODULAR

PRODUCT DESCRIPTION C6A LSZH F/UTP STR-RGT

SIZE A	CAGE CODE 43321	ITEM NO. TRD695ASZRA7	REV. A
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SCALE: NONE CAD FILE: TRD695ASZRA7.SLDDRW SHEET 2 OF 2