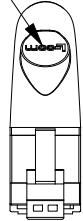


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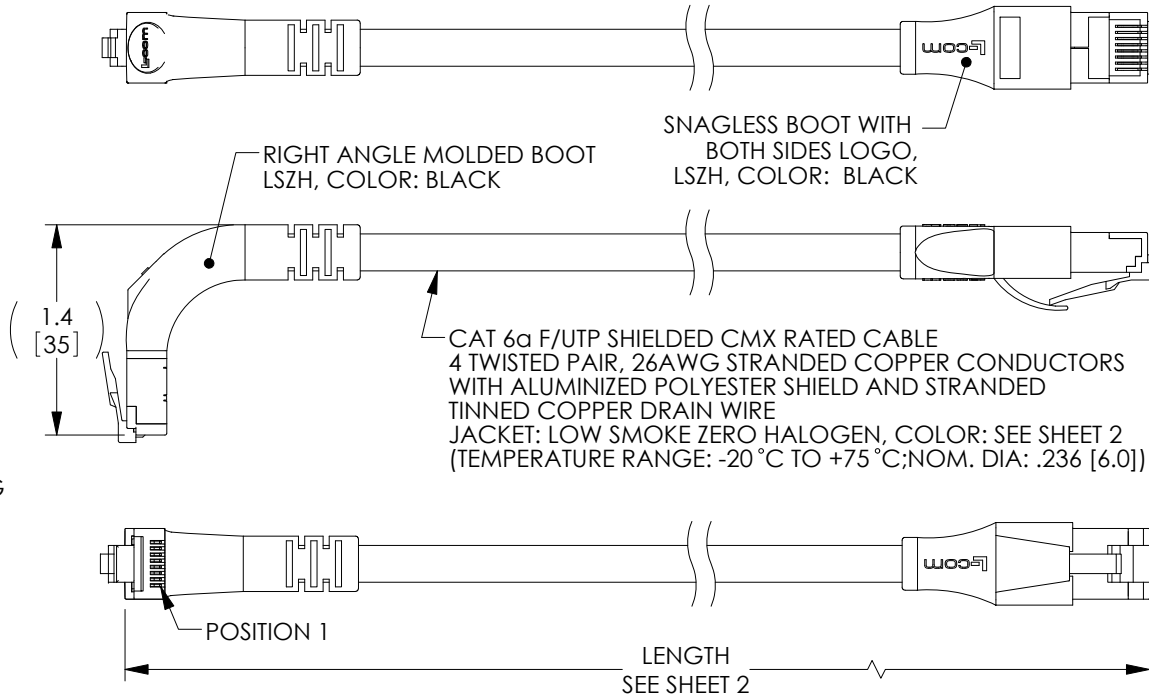
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/17/2024	BZHANG	GUTTADAURO

LOGO
ONE SIDE



P1

RJ45 SHIELDED MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)



SNAGLESS BOOT WITH
BOTH SIDES LOGO,
LSZH, COLOR: BLACK

RIGHT ANGLE MOLDED BOOT
LSZH, COLOR: BLACK

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])

POSITION 1



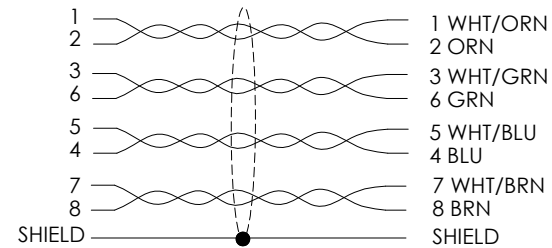
P2

RJ45 SHIELDED MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

P1

WIRING MAP

P2

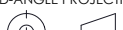


NOTES:

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] .XX = ± .02 [.5] .XXX = ± .005 [.13] FRACTIONS ± 1/32 ANGLES ± 1° THIRD-ANGLE PROJECTION 	APPROVALS	DATE			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	CATEGORY	TELECOM/MODULAR		
	APPROVED BY GUTTADAURO	10/05/2023				
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			PRODUCT DESCRIPTION C6A LSZH F/UTP STR-UP			
COLOR VARIATIONS MAY OCCUR			SIZE A	CAGE CODE 43321	ITEM NO. TRD695ASZRA2	REV. A
			SCALE: NONE CAD FILE: TRD695ASZRA2.SLDDRW			SHEET 1 OF 2

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