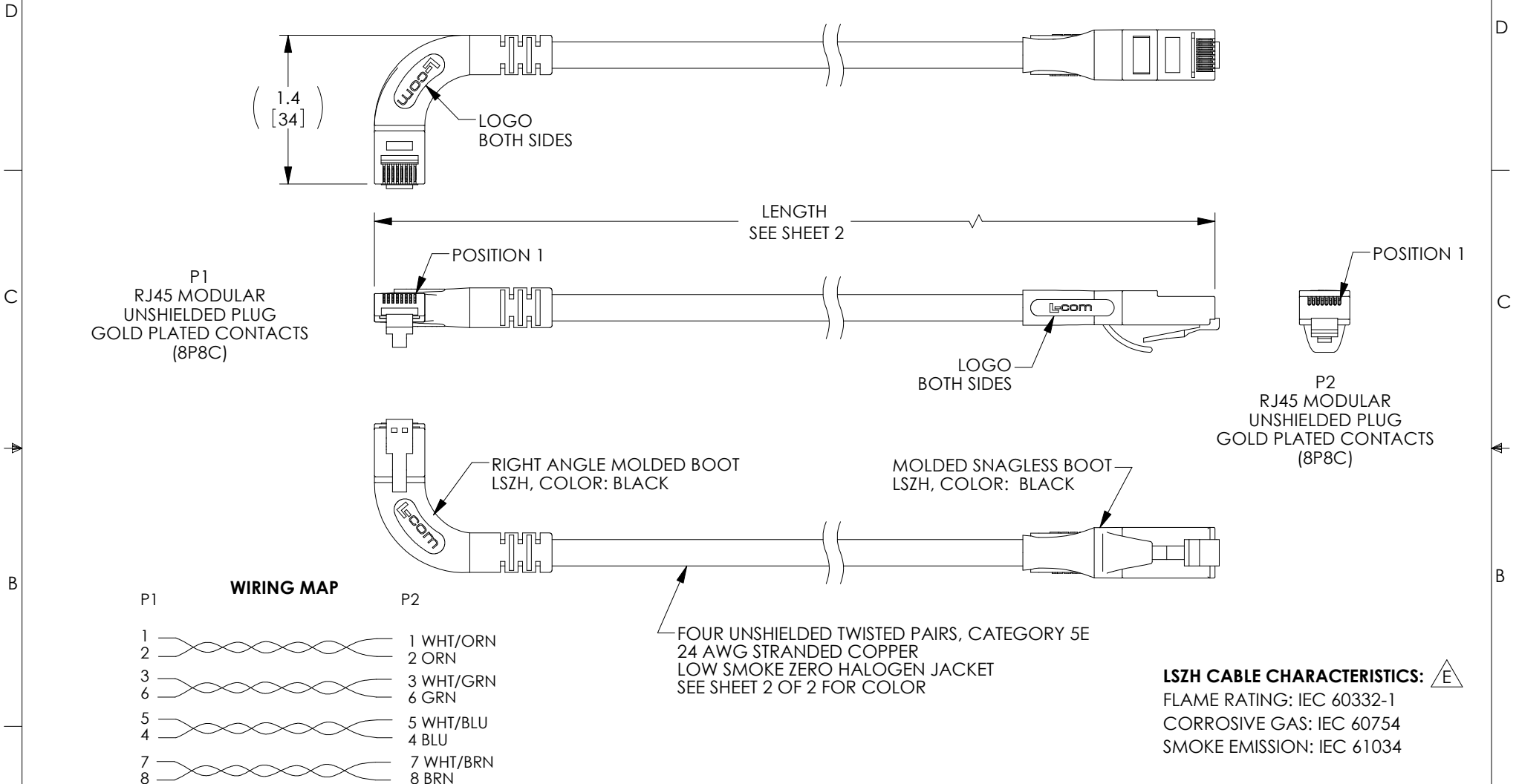


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 10806: ADD LSZH CABLE CHARACTERISTICS TO DWG, NEW FORMAT	11/25/2020	D.Guiffadauro



**WIRING MAP**

P1	1	2	3	6	5	4	7	8	P2
	1	2	3	6	5	4	7	8	
	1 WHT/ORN	2 ORN	3 WHT/GRN	6 GRN	5 WHT/BLU	4 BLU	7 WHT/BRN	8 BRN	

FOUR UNSHIELDED TWISTED PAIRS, CATEGORY 5E  
24 AWG STRANDED COPPER  
LOW SMOKE ZERO HALOGEN JACKET  
SEE SHEET 2 OF 2 FOR COLOR

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


**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] 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 DRAWN BY D.FRISIELLO CHECKED BY J.RUST APPROVED BY D.GALLAGHER	DATE 1/26/12 1/26/12 1/26/12	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	CATEGORY <b>TELECOM/MODULAR</b>	PRODUCT DESCRIPTION <b>C5E LSZH UTP STR-LFT</b>	
THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SCALE: NONE CAD FILE: TRD815ZRA6.SLDDRW
SIZE <b>A</b>		CAGE CODE <b>43321</b>	ITEM NO. <b>TRD815ZRA6</b>
SHEET 1 OF 2			REV. <b>E</b>

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PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD815ZRA6BLK-1	BLACK	1.0 [0.30]	TRD815ZRA6RD-1	RED	1.0 [0.30]	TRD815ZRA6GRY-1	GRAY	1.0 [0.30]
TRD815ZRA6BLK-2	BLACK	2.0 [0.61]	TRD815ZRA6RD-2	RED	2.0 [0.61]	TRD815ZRA6GRY-2	GRAY	2.0 [0.61]
TRD815ZRA6BLK-3	BLACK	3.0 [0.91]	TRD815ZRA6RD-3	RED	3.0 [0.91]	TRD815ZRA6GRY-3	GRAY	3.0 [0.91]
TRD815ZRA6BLK-5	BLACK	5.0 [1.52]	TRD815ZRA6RD-5	RED	5.0 [1.52]	TRD815ZRA6GRY-5	GRAY	5.0 [1.52]
TRD815ZRA6BLK-7	BLACK	7.0 [2.13]	TRD815ZRA6RD-7	RED	7.0 [2.13]	TRD815ZRA6GRY-7	GRAY	7.0 [2.13]
TRD815ZRA6BLK-10	BLACK	10.0 [3.05]	TRD815ZRA6RD-10	RED	10.0 [3.05]	TRD815ZRA6GRY-10	GRAY	10.0 [3.05]
TRD815ZRA6BLK-15	BLACK	15.0 [4.57]	TRD815ZRA6RD-15	RED	15.0 [4.57]	TRD815ZRA6GRY-15	GRAY	15.0 [4.57]
TRD815ZRA6BLK-20	BLACK	20.0 [6.10]	TRD815ZRA6RD-20	RED	20.0 [6.10]	TRD815ZRA6GRY-20	GRAY	20.0 [6.10]
TRD815ZRA6BLK-25	BLACK	25.0 [7.62]	TRD815ZRA6RD-25	RED	25.0 [7.62]	TRD815ZRA6GRY-25	GRAY	25.0 [7.62]
TRD815ZRA6BLK-30	BLACK	30.0 [9.14]	TRD815ZRA6RD-30	RED	30.0 [9.14]	TRD815ZRA6GRY-30	GRAY	30.0 [9.14]

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CATEGORY <p style="text-align: center;">TELECOM/MODULAR</p>			
PRODUCT DESCRIPTION <p style="text-align: center;">C5E LSZ UTP STR-LFT</p>			
SIZE <b>A</b>	CAGE CODE <b>43321</b>	ITEM NO. <b>TRD815ZRA6</b>	REV. <b>E</b>
SCALE: NONE		CAD FILE: TRD815ZRA6.SLDDRW	
			SHEET 2 OF 2