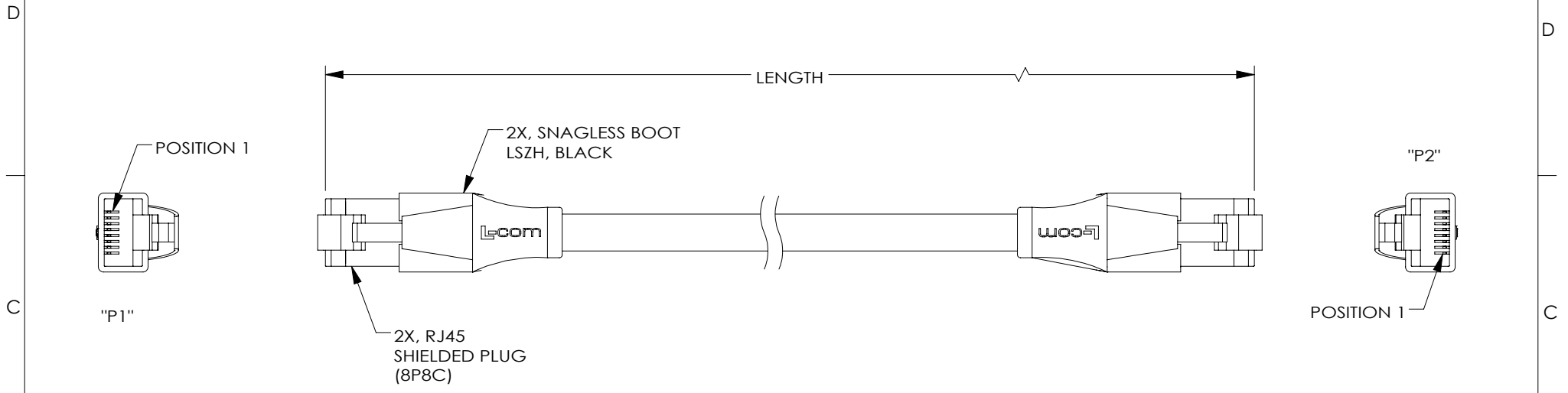


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/4/16	D.GRIFFIN
B	ECN 8696: ADD P/NS -1, -3 AND -75; ADD JACKET COLOR AND FLAME RATING	03/28/17	S.LI



**NOTES:**

**MATERIAL:**

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0  
 CONTACTS: PHOSPHOR BRONZE.  
 PLUG SHIELD: BRASS  
 CABLE JACKET: WATERPROOF, OUTDOOR, BLACK

**FINISH:**

CONTACTS: 50 μINCHES GOLD IN CONTACT AREA  
 OVER 100 μINCHES NICKEL PLATE OVERALL.  
 PLUG SHIELDING: NICKEL PLATED

**CABLE CHARACTERISTICS:**

CAT 5E, SHIELDED FOUR TWISTED PAIRS MODULAR CORD,  
 24 AWG SOLID BARE COPPER CONDUCTORS WITH  
 ALUM/POLY FOIL TAPE AND DRAIN WIRE.  
 INNER JACKET: PVC, GRAY  
 OUTER JACKET: LOW SMOKE ZERO HALOGEN, UV RESISTANT,  
 BLACK, DIRECT BURIAL, WATERPROOF.  
 FLAME RATING: IEC-332-1, UL: CMX

**MISCELLANEOUS:**

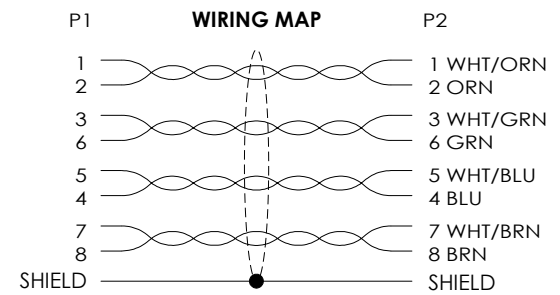
LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.  
 OPERATING TEMPERATURE RANGE: -20°C TO +75°C.  
 CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.  
 CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN  
 ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**

CE2011/65/EU (RoHS DIRECTIVE)



MODEL NUMBER	LENGTH	
	FEET	METERS
TRD855ODSLZ-1	1.0	0.30
TRD855ODSLZ-3	3.0	0.91
TRD855ODSLZ-5	5.0	1.52
TRD855ODSLZ-10	10.0	3.05
TRD855ODSLZ-25	25.0	7.62
TRD855ODSLZ-50	50.0	15.24
TRD855ODSLZ-75	75.0	22.86
TRD855ODSLZ-100	100.0	30.48



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] = +3% / -0%	APPROVALS	DATE	50 HIGH STREET NORTH ANDOVER, MA 01845	
	DRAWN BY D.FRISIELLO	10/3/16		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [.51] .XXX = ±.005 [0.13]	CHECKED BY J.WHITE	10/3/16	PRODUCT DESCRIPTION RJ45 C5e F/UTP 24SLD LSZH BLK OD	
PROJECTION 	APPROVED BY D.DESJARDIN	10/3/16	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	SCALE: NONE
	COLOR VARIATIONS MAY OCCUR		SIZE <b>A</b>	FSCM NO. <b>43321</b>
			DWG. NO. TRD855ODSLZ	REV. <b>B</b>
			CAD FILE: TRD855ODSLZ.SLDDRW	SHEET 1 OF 1