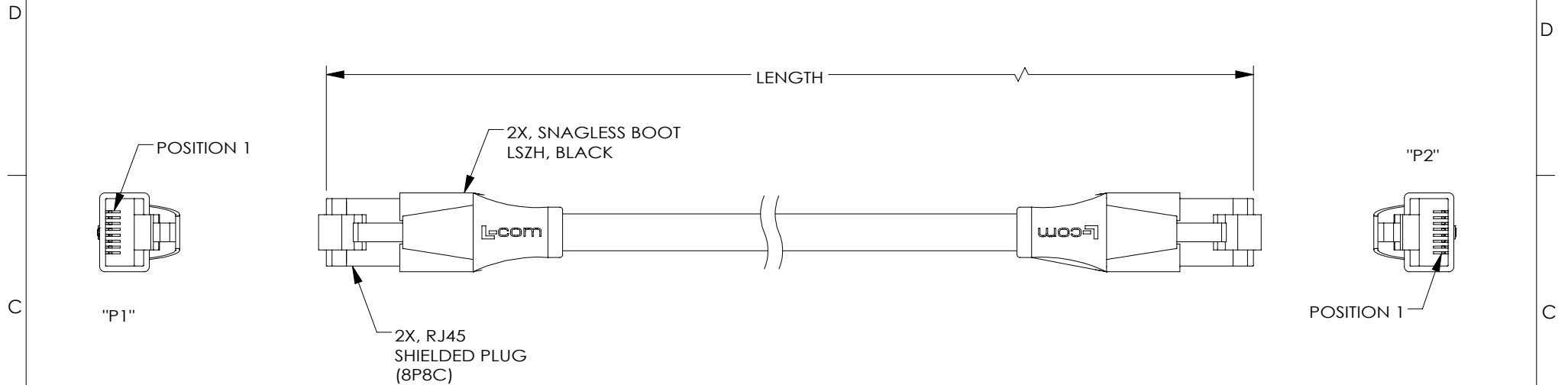


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/4/16	D.GRIFFIN
B	ECN 8696: ADD P/NS -1,-3 AND -75; ADD JACKET COLOR AND FLAME RATING	03/28/17	S.LI



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:

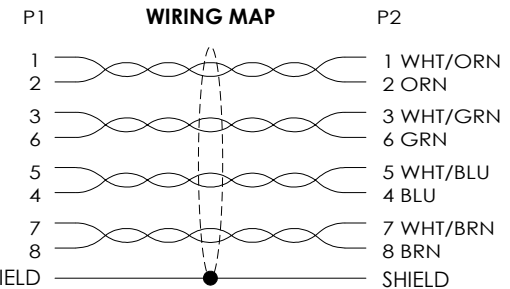
LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.
OPERATING TEMPERATURE RANGE: -20°C TO +75°C.
CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)



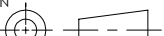
MODEL NUMBER	LENGTH	
	FEET	METERS
TRD855ODSLZ-1	1.0	0.30
TRD855ODSLZ-3	3.0	0.91
TRD855ODSLZ-5	5.0	1.52
TRD855ODSLZ-10	10.0	3.05
TRD855ODSLZ-25	25.0	7.62
TRD855ODSLZ-50	50.0	15.24
TRD855ODSLZ-75	75.0	22.86
TRD855ODSLZ-100	100.0	30.48



B



A

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 [5.08] .XX = ±.02 [5.1] .XXX = ±.005 [1.3]	APPROVALS	DATE	L-com Global Connectivity 50 HIGH STREET NORTH ANDOVER, MA 01845			
	DRAWN BY D.FRISIELLO	10/3/16				
	CHECKED BY J.WHITE	10/3/16	CATEGORY	TELECOM/MODULAR		
	APPROVED BY D.DESJARDIN	10/3/16				
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION RJ45 C5e F/UTP 24SLD LSZH BLK OD				
PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. TRD855ODSLZ	REV. B	
		SCALE: NONE			CAD FILE: TRD855ODSLZ.SLDDRW	SHEET 1 OF 1

Mouser Electronics

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[TRD855ODSLZ-75](#) [TRD855ODSLZ-10](#)