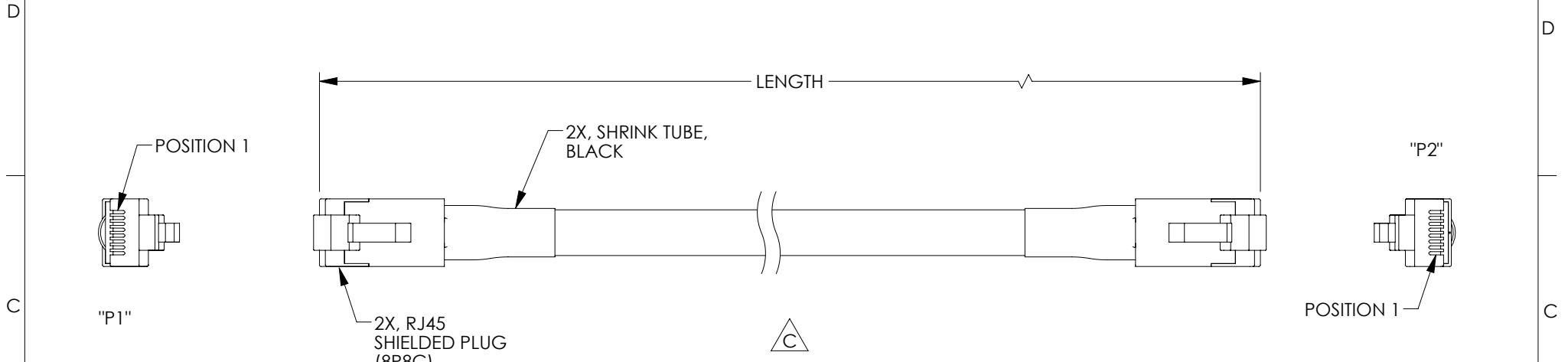
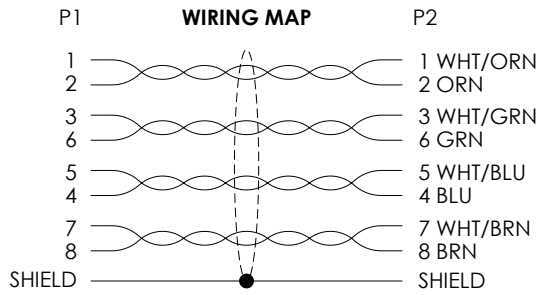


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/21/2016	DFRISIELLO
B	ECN 8696: ADD P/N'S -1,-3 AND -75	03/28/2017	SLI
C	ECN 9633: ADDED LENGTHS 15, 125, 150, 175, 200, 225, 250 FT	01/15/2019	DFRISIELLO



MODEL NUMBER	LENGTH	
	FEET	METERS
TRD695ODS-1	1.0	0.30
TRD695ODS-3	3.0	0.91
TRD695ODS-5	5.0	1.52
TRD695ODS-10	10.0	3.05
TRD695ODS-15	15.0	4.57
TRD695ODS-25	25.0	7.62
TRD695ODS-50	50.0	15.24
TRD695ODS-75	75.0	22.86
TRD695ODS-100	100.0	30.48
TRD695ODS-125	125.0	38.10
TRD695ODS-150	150.0	45.72
TRD695ODS-175	175.0	53.34
TRD695ODS-200	200.0	60.96
TRD695ODS-225	225.0	68.58
TRD695ODS-250	250.0	76.20



NOTES:

MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
 CONTACTS: PHOSPHOR BRONZE.
 PLUG SHIELDING: BRASS
 CABLE JACKET: LINEAR LOW-DENSITY POLYETHYLENE, BLACK, (LLDPE)

FINISH:

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

CABLE CHARACTERISTICS:

CAT 6, SHIELDED FOUR TWISTED PAIRS MODULAR CORD,
 23 AWG SOLID BARE COPPER CONDUCTORS WITH
 ALUM/POLY FOIL TAPE, PE TAPE, WATER BLOCK TAPE,
 AND DRAIN WIRE.
 UV RESISTANT, DIRECT BURIAL, OUTDOOR JACKET.

MISCELLANEOUS:

LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.
 OPERATING TEMPERATURE RANGE: -40°C TO +70°C.
 CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
 CABLE ASSEMBLY TO 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 [5.08] .XX = ± .02 [5.1] .XXX = ± .005 [1.3]	APPROVALS DRAWN BY DFRISIELLO CHECKED BY JWhite APPROVED BY DGUTTADAUR	DATE 10/03/2016 10/03/2016 10/21/2016	L-com Global Connectivity 50 HIGH STREET NORTH ANDOVER, MA 01845		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY TELECOM/MODULAR		
	COLOR VARIATIONS MAY OCCUR		PRODUCT DESCRIPTION RJ45 C6 F/UTP PE BLK		
	PROJECTION 	SIZE A	FSCM NO. 43321	DWG. NO. TRD695ODS	REV. C

SCALE: NONE CAD FILE: TRD695ODS.SLDDRW SHEET 1 OF 1