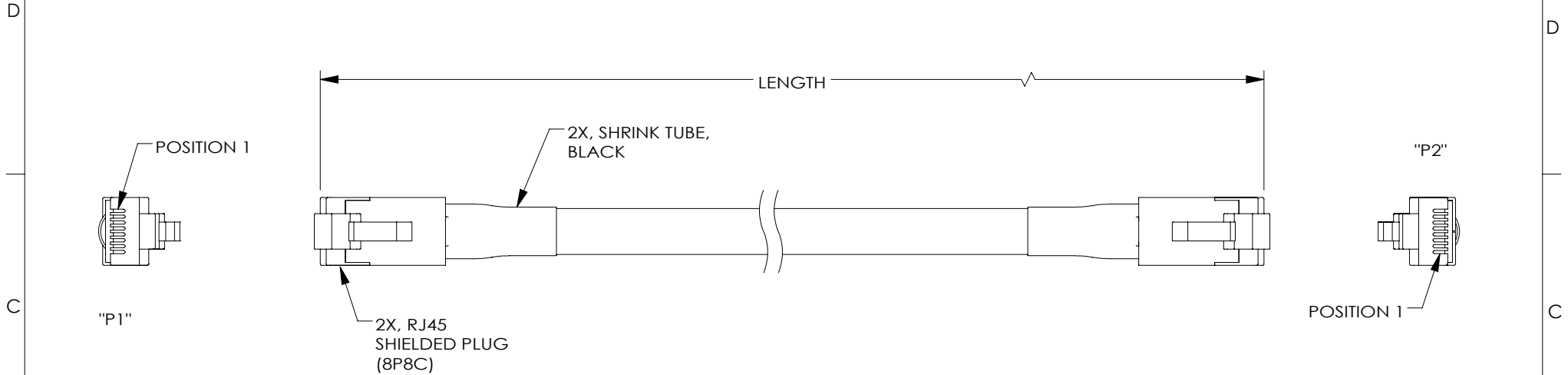


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/21/16	D.FRISIELLO
B	ECN 8696: ADD P/NS -1,-3 AND -75	03/28/17	S.LI



#### 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  $\mu$ INCHES GOLD IN CONTACT AREA  
OVER 100  $\mu$ INCHES 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:

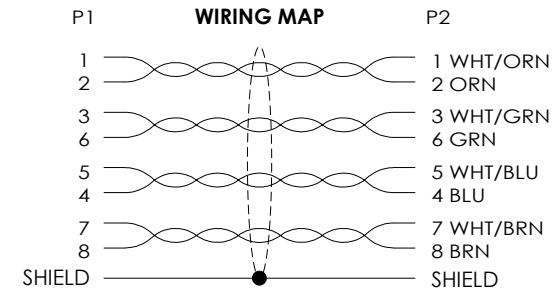
LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.  
OPERATING TEMPERATURE RANGE: -40°C TO +70°C.  
CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.  
CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN  
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.


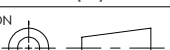
##### REGULATORY COMPLIANCE:

CE2011/65/EU(ROHS DIRECTIVE)



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-25	25.0	7.62
TRD695ODS-50	50.0	15.24
TRD695ODS-75	75.0	22.86
TRD695ODS-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%  ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ±.005 [1.13]	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845		A	
	DRAWN BY D.FRISIELLO	10/3/16				
	CHECKED BY J.WHITE	10/3/16	CATEGORY	TELECOM/MODULAR		
	APPROVED BY D.GUITADAURO	10/21/16	PRODUCT DESCRIPTION			
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		RJ45 C6 F/UTP PE BLK			
PROJECTION 	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321	DWG. NO. TRD695ODS	REV. B
			SCALE: NONE		CAD FILE: TRD695ODS.SLDDRW	SHEET 1 OF 1