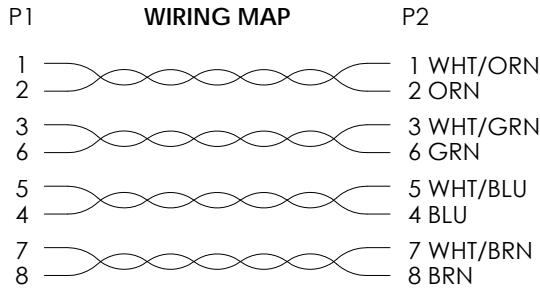
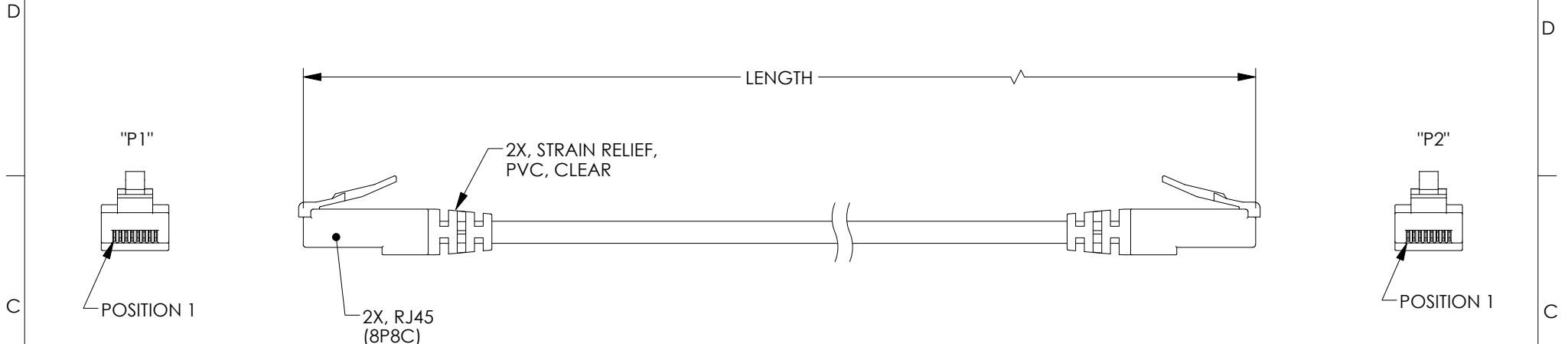


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/13/15	D.GRIFFIN



MODEL NUMBER	LENGTH FEET [METERS]
TRD628BL-1	1.0 [.30]
TRD628BL-3	3.0 [.91]
TRD628BL-5	5.0 [1.52]
TRD628BL-7	7.0 [2.13]
TRD628BL-10	10.0 [3.05]
TRD628BL-14	14.0 [4.26]

**NOTES:**

**MATERIAL:**  
 PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0  
 CONTACTS: PHOSPHOR BRONZE  
 CABLE JACKET: PVC, BLUE

**FINISH:**  
 CONTACTS: 50 μINCHES GOLD IN CONTACT AREA  
 OVER 100 μINCHES NICKEL PLATE OVERALL

**CABLE CHARACTERISTICS:**  
 FOUR TWISTED PAIR, CAT 6 MODULAR CABLE  
 CONDUCTORS: 28 AWG STRANDED TINNED COPPER

**MISCELLANEOUS:**  
 PLUG CONFORMS TO TIA-1096.  
 OPERATING TEMPERATURE RANGE: -20°C [-4 °F] TO 75°C [167 °F].  
 CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.  
 CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**  
 CE2011/65/EU (RoHS DIRECTIVE)

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 [51] .XXX = ±.005 [1.27]	APPROVALS DRAWN BY D.FRISIELLO	DATE 7/29/15	45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CHECKED BY D.GUITADAURO	DATE 11/6/15		CATEGORY TELECOM/MODULAR
	APPROVED BY D.GALLAGHER	DATE 11/6/15	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION CA CAT6 28AWG RJ45 BLU
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>

DWG. NO. TRD628BL

SCALE: NONE CAD FILE: TRD628BL.SLDDRW SHEET 1 OF 1