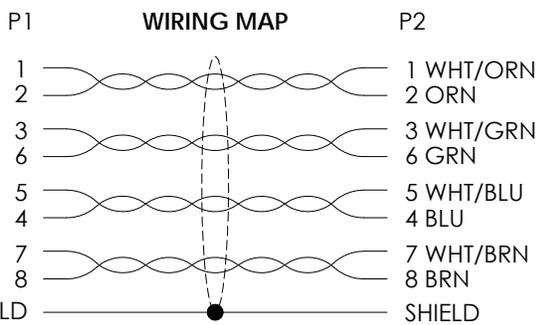
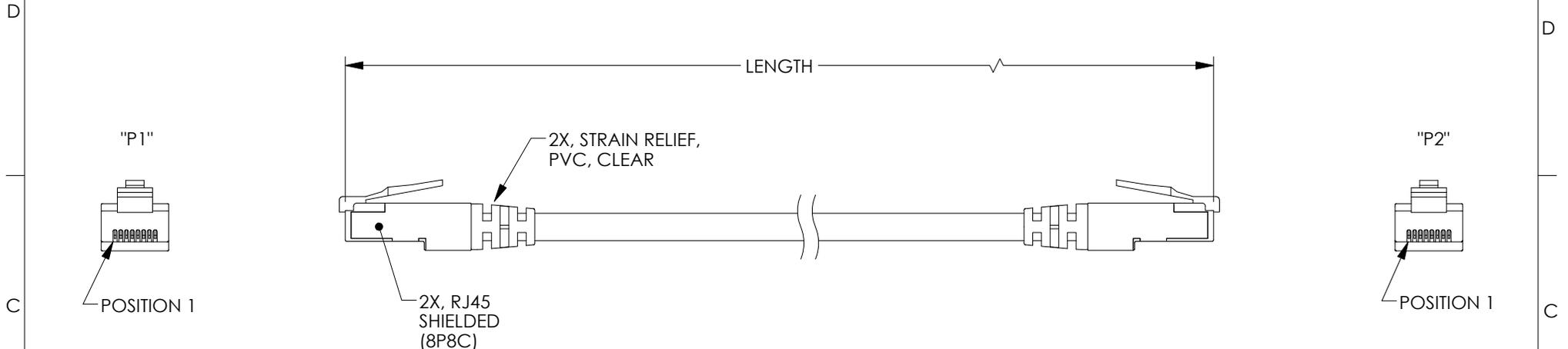


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/13/15	D.GRIFFIN



MODEL NUMBER	LENGTH FEET [METERS]
TRD628ABL-1	1.0 [.30]
TRD628ABL-3	3.0 [.91]
TRD628ABL-5	5.0 [1.52]
TRD628ABL-7	7.0 [2.13]
TRD628ABL-10	10.0 [3.05]
TRD628ABL-14	14.0 [4.26]

NOTES:

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

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

CABLE CHARACTERISTICS:
 SHIELDED, FOUR TWISTED PAIR, CAT 6A MODULAR CABLE
 CONDUCTORS: 28 AWG STRANDED TINNED COPPER
 SHIELDING: ALUMINUM/ POLYESTER FOIL SHIELD AND DRAIN WIRE

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 [5.1] .XXX = ±.005 [1.3]	APPROVALS D.FRISIELLO	DATE 7/28/15		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845			
	CHECKED BY D.GUITADAURO	11/6/15		CATEGORY TELECOM/MODULAR			
	APPROVED BY D.GALLAGHER	11/6/15	PRODUCT DESCRIPTION CA CAT6A 28AWG RJ45 BLU	SIZE A	FSCM NO. 43321	DWG. NO. TRD628ABL	REV. A
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SCALE: NONE	CAD FILE: TRD628ABL.SLDDRW	SHEET 1 OF 1		