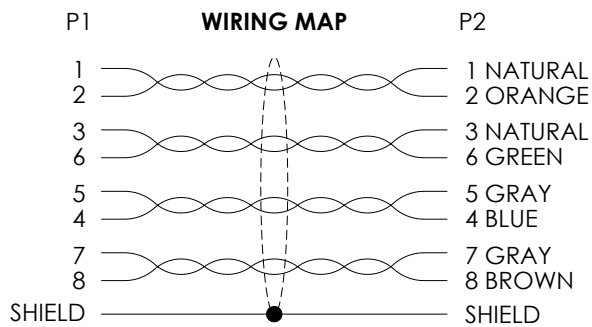
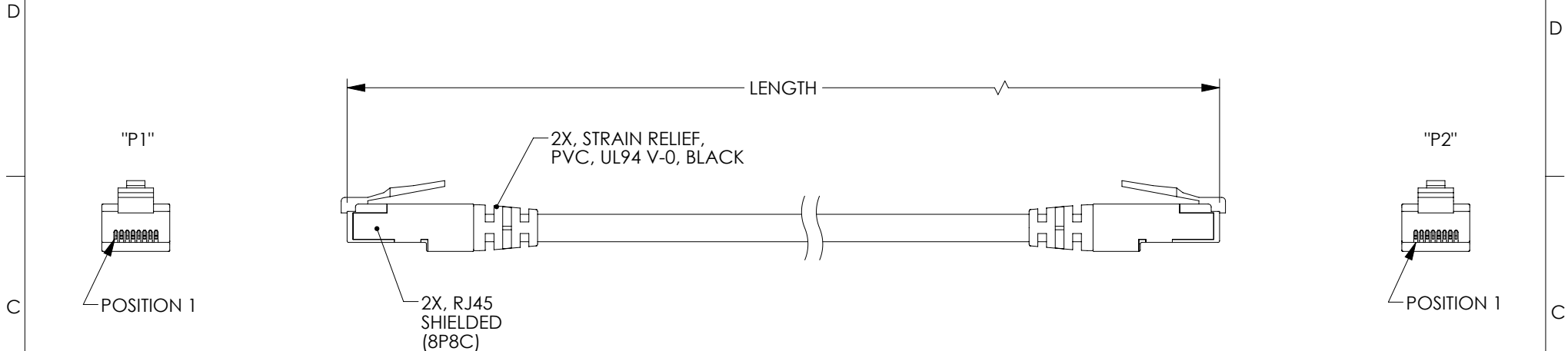


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	05/02/2019	DGUTTADAUR



PART NUMBER	LENGTH FEET [METERS]
TRD628AP-BLU-1	1.0 [.30]
TRD628AP-BLU-3	3.0 [.91]
TRD628AP-BLU-5	5.0 [1.52]
TRD628AP-BLU-7	7.0 [2.13]
TRD628AP-BLU-10	10.0 [3.05]
TRD628AP-BLU-14	14.0 [4.26]
TRD628AP-BLU-20	20.0[6.10]

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:
 TYPE: CMP
 SHIELDED,FOUR TWISTED PAIR, CAT 6A MODULAR CABLE
 CONDUCTORS: 28 AWG STRANDED TINNED COPPER
 SHIELDING:ALUMINUM POLYESTER ALUMINUM FOIL SHIELD AND DRAIN WIRE
 CABLE JACKET NOM. DIAM. .186[4.72]
 CABLE OPERATING TEMPERATURE RANGE: -20°C TO 105 °C

MISCELLANEOUS:
 PLUG CONFORMS TO TIA-1096.
 OPERATING TEMPERATURE RANGE: -20°C TO 105 °C
 CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
 CABLE ASSEMBLY SHALL 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 [.51] .XXX = ±.005 [.13]	APPROVALS DRAWN BY DCUI	DATE 03/21/2019		50 HIGH STREET NORTH ANDOVER, MA 01845		
	CHECKED BY SPAN	DATE 03/21/2019		CATEGORY TELECOM/MODULAR		
	APPROVED BY DGUTTADAUR	DATE 03/21/2019		PRODUCT DESCRIPTION CA CAT 6A F/UTP 28AWG RJ45 CMP +105C		
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
SCALE: NONE			CAD FILE: TRD628AP-BLU.SLDDRW		SHEET 1 OF 1	