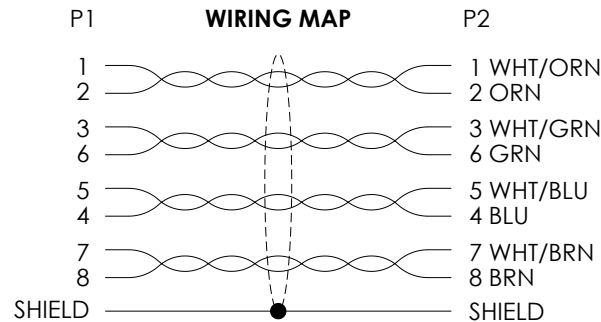
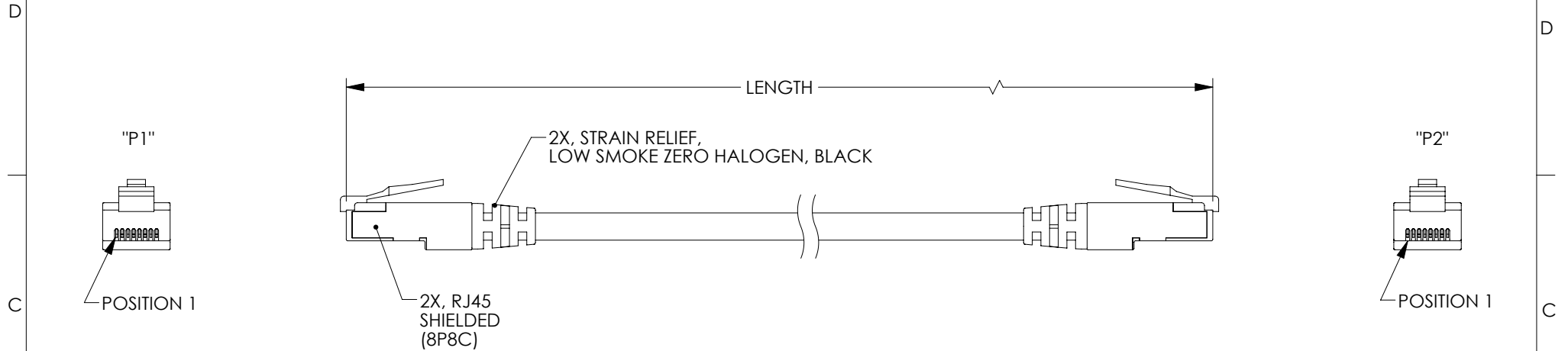


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	11/15/2018	DGUTTADAUR



PART NUMBER	LENGTH FEET [METERS]
TRD628ALS-BLU-1	1.0 [.30]
TRD628ALS-BLU-3	3.0 [.91]
TRD628ALS-BLU-5	5.0 [1.52]
TRD628ALS-BLU-7	7.0 [2.13]
TRD628ALS-BLU-10	10.0 [3.05]
TRD628ALS-BLU-14	14.0 [4.26]
TRD628ALS-BLU-20	20.0[6.10]

NOTES:

MATERIAL:

PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
CONTACTS: PHOSPHOR BRONZE
CABLE JACKET: LOW SMOKE ZERO HALOGEN, BLUE
PLUG SHIELDING: BRASS

FINISH:

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

CABLE CHARACTERISTICS:



UL TYPE: CM-LS.
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. .190[4.83]

MISCELLANEOUS:

PLUG CONFORMS TO TIA-1096.
OPERATING TEMPERATURE RANGE: -20°C TO 75 °C
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 [13]	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845			
	DRAWN BY DCUI	09/20/2018				
	CHECKED BY SPAN	09/20/2018	CATEGORY	TELECOM/MODULAR		
	APPROVED BY DGUTTADAUR	09/20/2018				
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION CA CAT6A 28AWG RJ45 BLU, LSZH&CM			
	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321	DWG. NO. TRD628ALS-BLU	REV. A
			SCALE: NONE		CAD FILE: TRD628ALS-BLU.SLDDRW	SHEET 1 OF 1