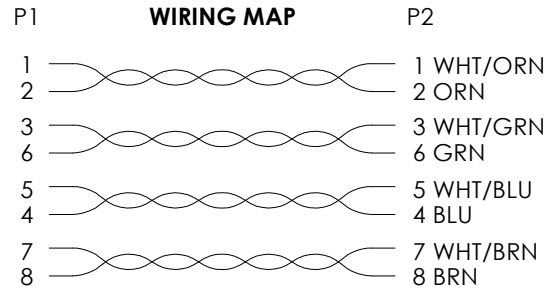
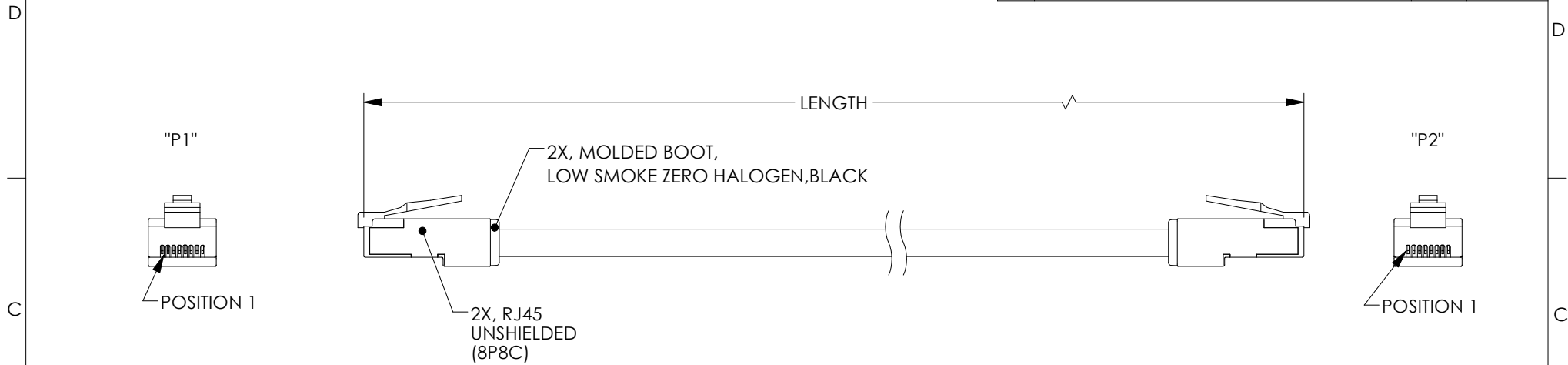


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	12/21/2018	DGUTTADAUR
B	ECN 10958; ADD CABLE CHARACTERISTICS INFORMATION	01/28/2021	DGUTTADAUR



MODEL NUMBER	LENGTH FEET [METERS]
TRD628LS-BLU-1	1.0 [.30]
TRD628LS-BLU-3	3.0 [.91]
TRD628LS-BLU-5	5.0 [1.52]
TRD628LS-BLU-7	7.0 [2.13]
TRD628LS-BLU-10	10.0 [3.05]
TRD628LS-BLU-14	14.0 [4.26]
TRD628LS-BLU-20	20.0 [6.10]

**NOTES:**

**MATERIAL:**

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

**FINISH:**


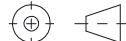
CONTACTS:50 μINCHES GOLD IN CONTACT AREA  
 OVER 100 μINCHES NICKEL PLATE OVERALL

**CABLE CHARACTERISTICS:**

UL TYPE:CM-LS, 1685  
 CORROSEIVE GASS: IEC 60754  
 SMOKE EMISSION: UL 1685  
 FOUR TWISTED PAIR, CAT 6 MODULAR CABLE  
 CONDUCTORS: 28 AWG STRANDED TINNED COPPER  
 CABLE JACKET NOM. DIAM. .150[3.81]

**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.

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]      FRACTIONS ± 1/32 .XX = ± .02 [5]      ANGLES ± 1° .XXX = ± .005 [13]	APPROVALS	DATE	 an INFINITI® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY DCUI	09/20/2018	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION CA CAT6 28AWG RJ45 BLU, LSZH&CM		SCALE: NONE
THIRD-ANGLE PROJECTION	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	CAGE CODE <b>43321</b>
		DWG. NO. TRD628LS-BLU	REV. <b>B</b>
		CAD FILE: TRD628LS-BLU.SLDDRW	SHEET 1 OF 1