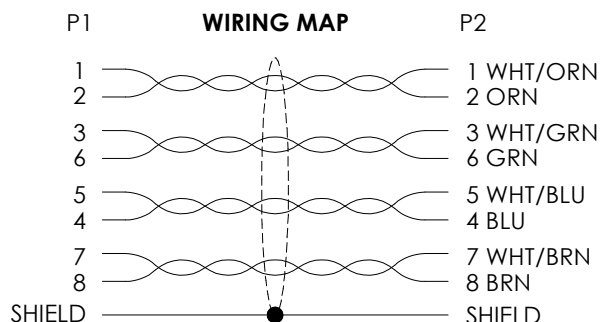
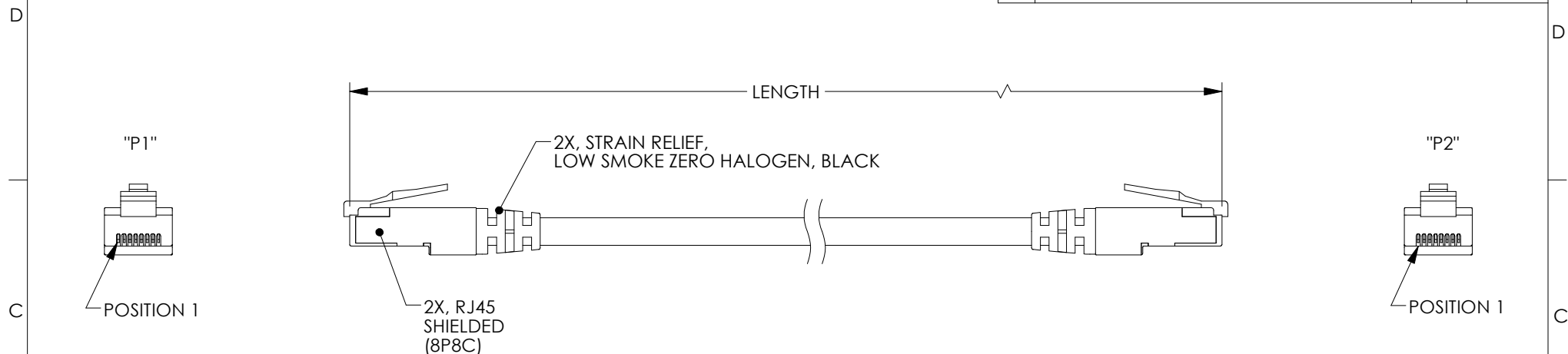


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	11/15/2018	DGUTTADAUR
B	ECN 10958; ADD CABLE CHARACTERISTICS INFORMATION	01/28/2021	DGUTTADAUR



NOTES:

MATERIAL:

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

FINISH:

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

CABLE CHARACTERISTICS:

UL TYPE: CM-LS, 1685
CORROSION RESISTANCE: IEC 60754
SMOKE EMISSION: UL 1685
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.

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]

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 an INFINITI® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936					
OVERALL CABLE LENGTH TOLERANCE:		DRAWN BY DCUI		09/20/2018							
<12 [305] = +1 [25] / -0		CHECKED BY SPAN		09/20/2018							
>12 [305] <60 [1524] = +2 [51] / -0		APPROVED BY DGUTTADAUR		09/20/2018							
>60 [1524] <120 [3048] = +4 [102] / -0				CATEGORY		TELECOM/MODULAR					
>120 [3048] <300 [7620] = +6 [152] / -0											
>300 [7620] = +5% / -0											
ALL OTHER DIMENSIONAL TOLERANCES:		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION							
.X = ± .2 [5] FRACTIONS				CA CAT6A 28AWG RJ45 BLU, LSZH&CM							
.XX = ± .02 [.5] ± 1/32											
.XXX = ± .005 [.13] ANGLES ± 1°											
THIRD-ANGLE PROJECTION		COLOR VARIATIONS MAY OCCUR		SIZE		CAGE CODE		DWG. NO.		REV.	
				A		43321		TRD628ALS-BLU		B	
				SCALE: NONE		CAD FILE: TRD628ALS-BLU.SLDRW				SHEET 1 OF 1	

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