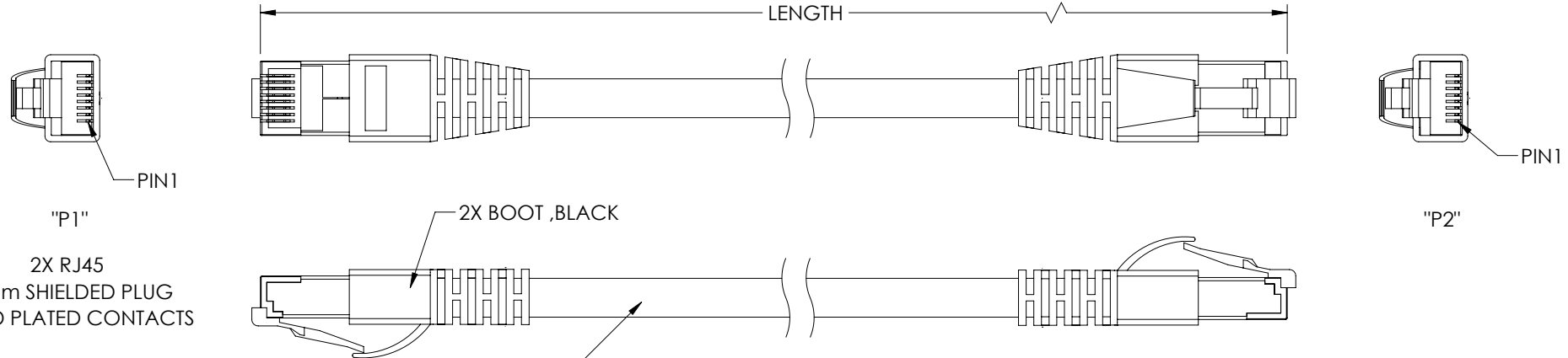


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	01/31/2019	DCUI
B	ECN 9729: ADD LENGTH TOL. CHART, ADD 50um TO CON. DESC.	03/06/19	BPUCHASKI

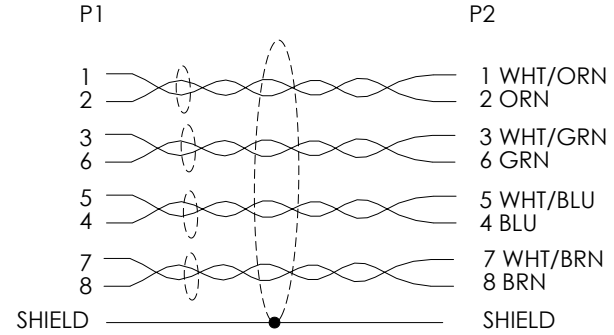


B 2X RJ45
50um SHIELDED PLUG
GOLD PLATED CONTACTS

2X BOOT ,BLACK

CAT 7 SHIELDED MODULAR CABLE
FOUR TWISTED PAIR, WITH ALUMINUM/ POLYESTER FOIL SHIELDING OF EACH PAIR
CONDUCTORS: 26 AWG STRANDED COPPER WITH OVERALL TINNED COPPER BRAID SHIELD
JACKET: LOW SMOKE ZERO HALOGEN, COLOR: BLACK, NOM. DIAM. .236" [6.0mm]
OPERATING TEMPERATURE: 60°C

WIRING MAP



B

PART NUMBER	LENGTH (METERS)	LENGTH TOLERANCE
TRD795Z-05M	0.50	±30mm
TRD795Z-1M	1.0	±30mm
TRD795Z-2M	2.0	±50mm
TRD795Z-3M	3.0	±50mm
TRD795Z-5M	5.0	±70mm
TRD795Z-10M	10.0	±70mm
TRD795Z-15M	15.0	±120mm

NOTES:

1. LOW SMOKE ZERO HALOGEN:
FLAME RATING: IEC 60332-1-2
CORROSIVE GAS: IEC 60754-2
SMOKE EMISSION: IEC 61034-1&-2
2. PLUG CONFORMS TO TIA-1096.
3. CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLY TO 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 [1.27]	APPROVALS DRAWN BY DCUI CHECKED BY SPAN APPROVED BY DGUTTADAUR	DATE 01/24/2019 01/24/2019 01/24/2019		50 HIGH STREET NORTH ANDOVER, MA 01845			
	CATEGORY TELECOM/MODULAR			PRODUCT DESCRIPTION CA RJ45 CAT7 SFTP LSZH			
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321	DWG. NO. TRD795Z
	SCALE: NONE			CAD FILE: TRD795Z.SLDDRW		SHEET 1 OF 1	