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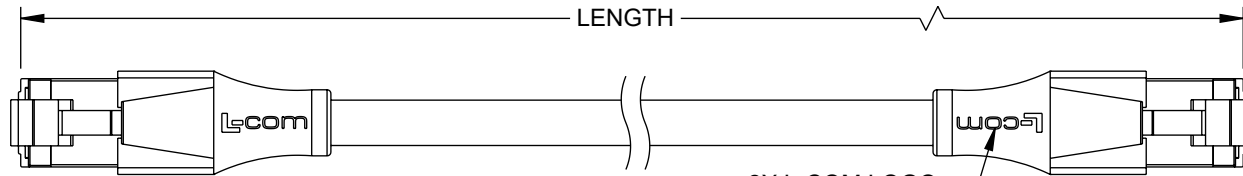
2

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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	12/06/2023	BZHANG	GUTTADAURO

F

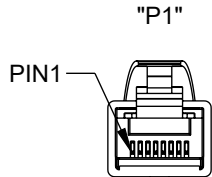
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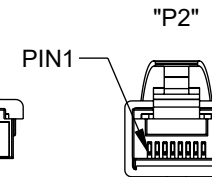
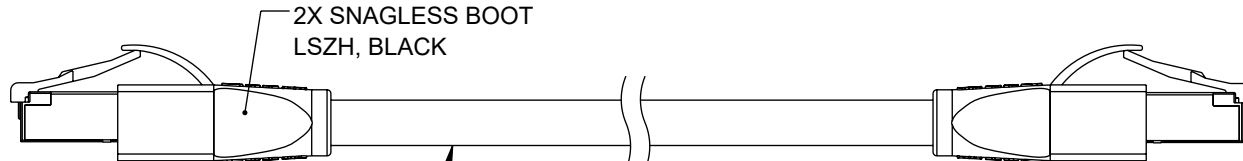
2X L-COM LOGO BOTH SIDES

E

E



2X RJ45 SHIELDED PLUG GOLD PLATED CONTACTS



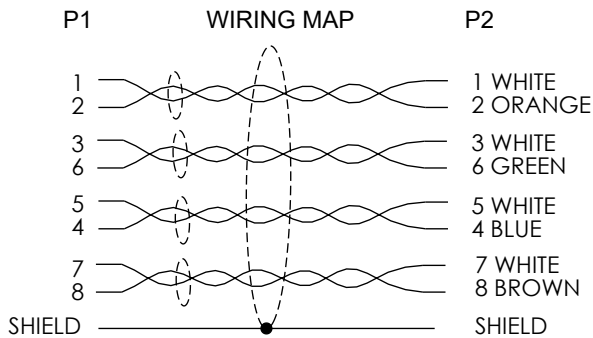
D

D

CAT 7 SHIELDED MODULAR CABLE  
 FOUR TWISTED PAIR WITH ALUMINUM/ POLYESTER FOIL SHIELDING OF EACH PAIR  
 CONDUCTORS: 26 AWG STRANDED COPPER  
 OVERALL SHIELD: TINNED COPPER BRAID  
 JACKET: PVC, COLOR: GRAY, NOM. DIA. .236 [6.0]  
 (OPERATING TEMPERATURE: -10 °C TO +80 °C; VOLTAGE RATING: 30V)

C

C



PART NUMBER	LENGTH METERS[FEET]
TRD795GRY-05M	0.5[1.64]
TRD795GRY-1M	1.0[3.28]
TRD795GRY-2M	2.0[6.56]
TRD795GRY-3M	3.0[9.84]
TRD795GRY-5M	5.0[16.41]
TRD795GRY-7.5M	7.5[24.61]
TRD795GRY-10M	10.0[32.81]
TRD795GRY-15M	15.0[49.21]

B

B

NOTES:

- 1.LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.
- 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.

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:

.X = ±.2 [5]	FRACTIONS
.XX = ±.02 [0.5]	± 1/32
.XXX = ±.005 [0.13]	ANGLES ± 1°

CABLE LENGTH TOLERANCES:

≤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 DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UN-DIMENSIONED NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION. COLORS MAY VARY.

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DESCRIPTION  
 CA,CAT7 S/FTP RJ45 TO RJ45 PVC JKT,GRY

SIZE A	CAGE CODE 43321	DRAWN BY BZHANG	ITEM NO. TRD795GRY	REV A
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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE	SHEET 1 OF 1
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