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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-13406	04/02/2024	KGLEBOVA	DGUST

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C

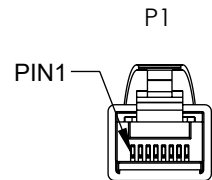
C

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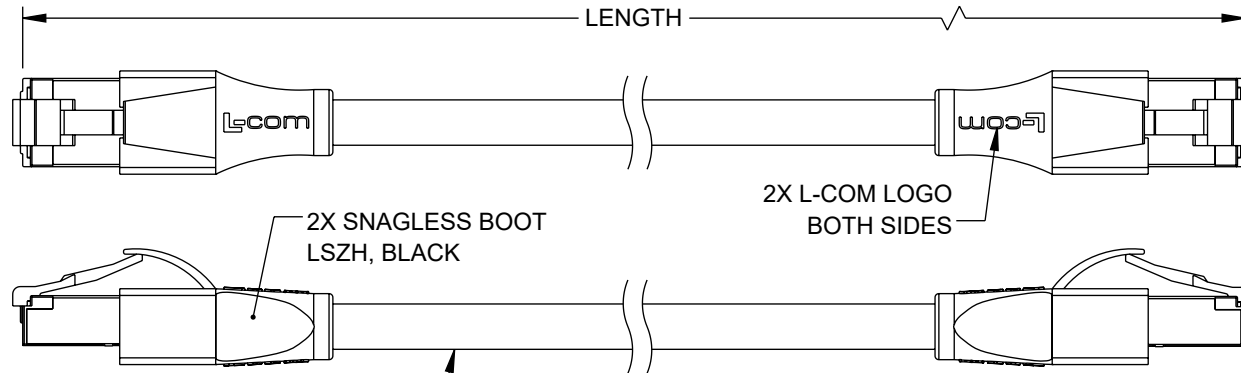
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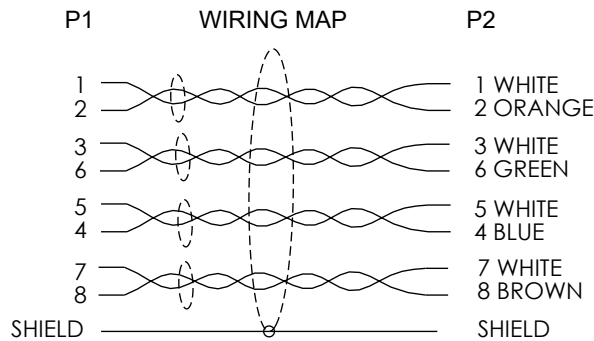
2X RJ45 SHIELDED PLUG
GOLD PLATED CONTACTS



2X SNAGLESS BOOT
LSZH, BLACK

2X L-COM LOGO
BOTH SIDES

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: LOW SMOKE ZERO HALOGEN, COLOR: RED, NOM. DIA. .236 [6]
(OPERATING TEMPERATURE: -10°C TO +80°C; VOLTAGE RATING: 30V)



NOTES:

1. LSZH CABLE CHARACTERISTICS:
FLAME RATING: IEC 60332-1
CORROSIVE GAS: IEC 60754
SMOKE EMISSION: IEC 61034
2. LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.
3. PLUG CONFORMS TO TIA-1096.
4. CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
5. CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED.

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PART NUMBER	LENGTH METERS[FEET]
726Z-0.5 RD	0.5[1.64]
726Z-01 RD	1.0[3.28]
726Z-02 RD	2.0[6.56]
726Z-03 RD	3.0[9.84]
726Z-05 RD	5.0[16.41]
726Z-7.5 RD	7.5[24.61]
726Z-10 RD	10.0[32.81]
726Z-15 RD	15.0[49.21]

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

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

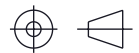
CABLE LENGTH TOLERANCES SUITABLE FOR AURO
 ≤12 [305] = +1 [25] / -0
 >12 [305] ≤ 60 [1524] = +2 [51] / -0
 >60 [1524] ≤ 120 [3048] = +4 [102] / -0
 >120 [3048] ≤ 300 [7620] = +6 [152] / -0
 >300 [7620] = +5% / -0

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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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION

CA,CAT7 S/FTP RJ45 TO RJ45 LSZH JKT, RED

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	SREITER	726Z-XX RD	B

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