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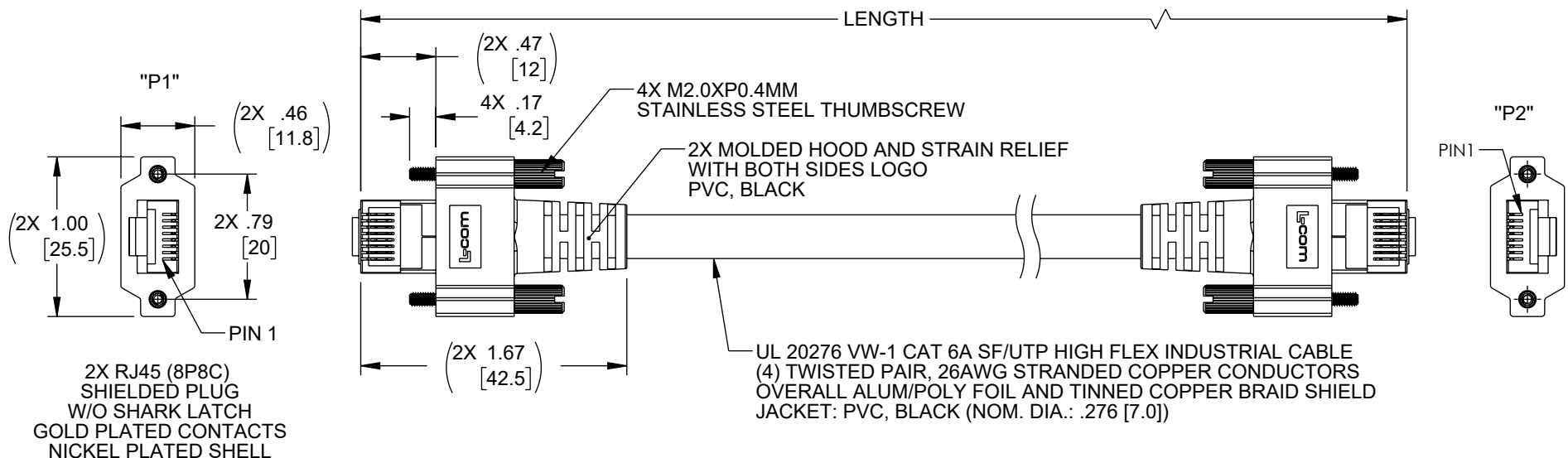
REVISION

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ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/29/2024	BZHANG	GUTTADAURO

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NOTES:

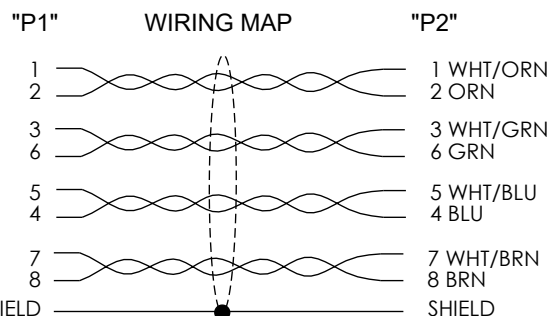
ELECTRICAL:
VOLTAGE RATING: 30V

MECHANICAL:
MIN. FIXED BEND RADIUS: 5X O.D.
MIN. MOVING BEND RADIUS: 10X O.D.
CABLE TYPE-U DRAG CHAIN TESTING:
10 MILLION CYCLES (50mm Min. BENDING RADIUS)

ENVIRONMENTAL:
OPERATING TEMPERATURE RANGE:
-10°C TO +80°C(FIXED); -10°C TO +60°C(MOVING)

MISCELLANEOUS:
ALL LENGTH CABLE ASSEMBLY ARE CHANNEL RATED.
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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PART NUMBER	LENGTH	
	METERS	FEET
TRG618-C6B-1M	1.0	3.28
TRG618-C6B-1.5M	1.5	4.92
TRG618-C6B-2M	2.0	6.56
TRG618-C6B-2.5M	2.5	8.20
TRG618-C6B-3M	3.0	9.84
TRG618-C6B-4M	4.0	13.12
TRG618-C6B-5M	5.0	16.41
TRG618-C6B-6M	6.0	19.69
TRG618-C6B-7M	7.0	22.97
TRG618-C6B-10M	10.0	32.82

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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:

≤12 [305]	±.12 [3.05]	+1 [25] / -0
>12 [305]	±.60 [1524]	+2 [51] / -0
>60 [1524]	±1.20 [3048]	+4 [102] / -0
>120 [3048]	±3.00 [7620]	+6 [152] / -0
>300 [7620]	±6.00 [15240]	+12 [305] / -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
Cat6A GigE SF/UTP 26STR PVC HIFLX BLK

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	BZHANG	trg618-c6b	A

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