

6

5

4

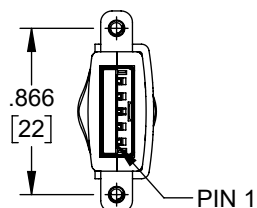
3

2

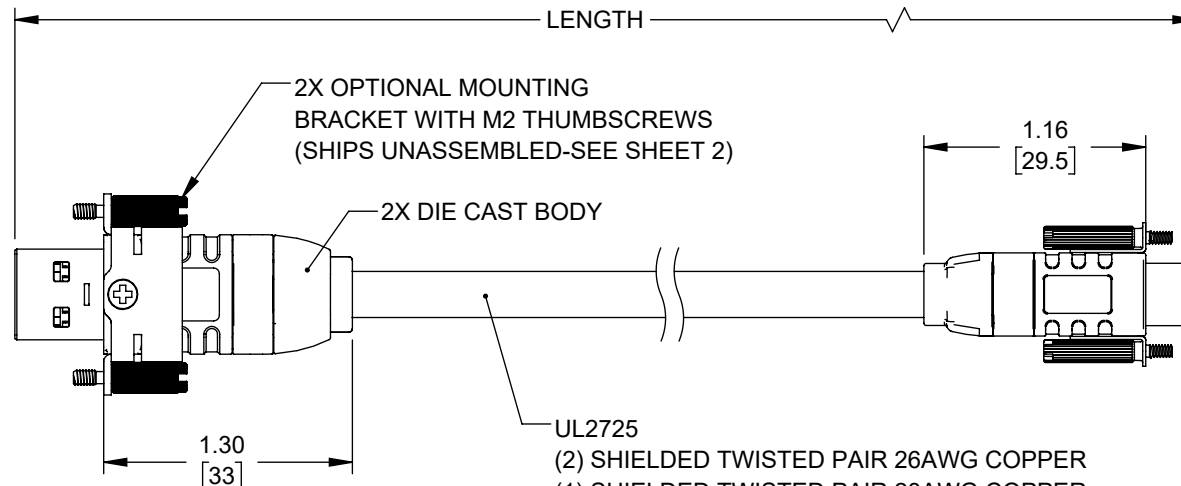
1

REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-15256	01/14/2026	TDFURENE	DGUST

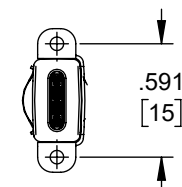


P1
USB 3.0 SERIES A
MALE CONNECTOR



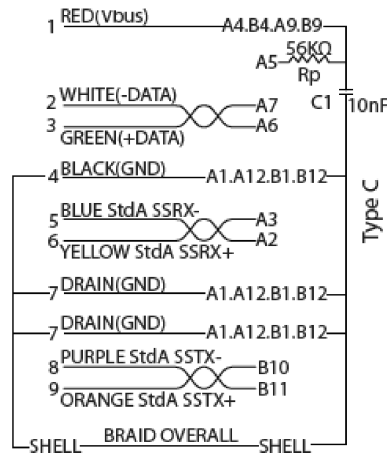
UL2725

(2) SHIELDED TWISTED PAIR 26AWG COPPER
(1) SHIELDED TWISTED PAIR 28AWG COPPER
(2) CONDUCTORS 22AWG COPPER WITH
OVERALL COPPER BRAID SHIELD AND
COPPER DRAIN WIRE
JACKET: PVC, BLACK [O.D. 6.2mm NOM.]



P2
USB 3.0 SERIES C
MALE CONNECTOR

P1 WIRING MAP P2



NOTES:

1. OPERATING TEMPERATURE -10°C TO 80°C
2. ALL DIMENSIONS ARE FOR REFERENCE ONLY
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN POLY BAG.
5. CABLE ASSEMBLY CONSTRUCTED TO MEET USB 3.0 REQUIREMENTS.

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6

5

4

3

2

1

MODEL NUMBER

LENGTH
METERS
[FEET]

CAU3DCVISAC-1M	1.0 [3.28]
CAU3DCVISAC-2M	2.0 [6.56]
CAU3DCVISAC-3M	3.0 [9.84]

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

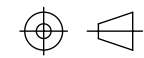
TOLERANCES:
X = ±.2 [5]
.XX = ±.02 [0.5]
.XXX = ±.005 [0.13]
FRACTIONS
± 1/32
ANGLES ± 1°

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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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

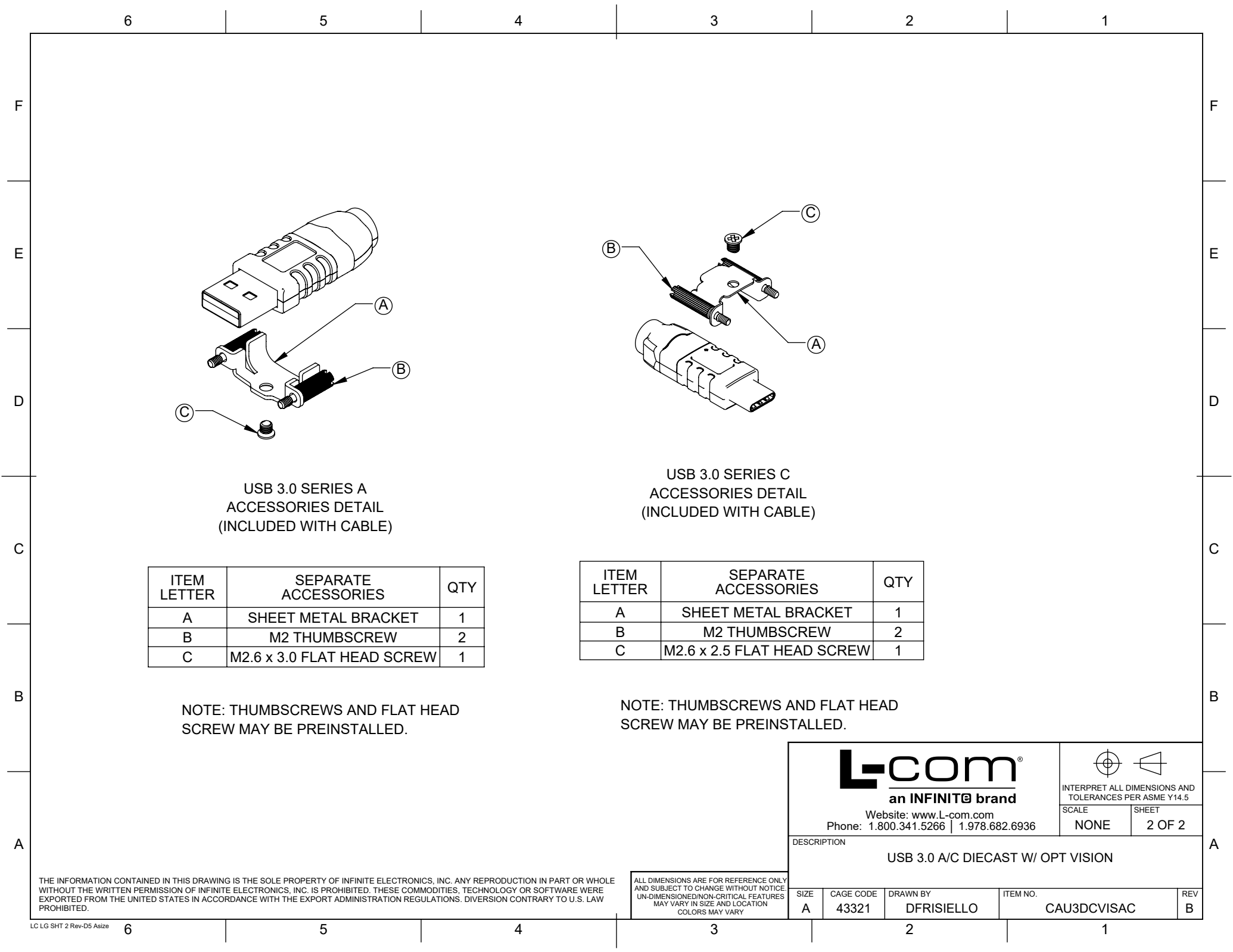
SCALE
NONE

SHEET
1 OF 2

DESCRIPTION

USB 3.0 A/C DIECAST W/ OPT VISION

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DFRISIELLO	CAU3DCVISAC	B



USB 3.0 SERIES A
ACCESSORIES DETAIL
(INCLUDED WITH CABLE)

ITEM LETTER	SEPARATE ACCESSORIES	QTY
A	SHEET METAL BRACKET	1
B	M2 THUMBSCREW	2
C	M2.6 x 3.0 FLAT HEAD SCREW	1

NOTE: THUMBSCREWS AND FLAT HEAD SCREW MAY BE PREINSTALLED.

USB 3.0 SERIES C
ACCESSORIES DETAIL
(INCLUDED WITH CABLE)

ITEM LETTER	SEPARATE ACCESSORIES	QTY
A	SHEET METAL BRACKET	1
B	M2 THUMBSCREW	2
C	M2.6 x 2.5 FLAT HEAD SCREW	1

NOTE: THUMBSCREWS AND FLAT HEAD SCREW MAY BE PREINSTALLED.

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5
SCALE: NONE
SHEET: 2 OF 2

DESCRIPTION
USB 3.0 A/C DIECAST W/ OPT VISION

SIZE A	CAGE CODE 43321	DRAWN BY DFRISIELLO	ITEM NO. CAU3DCVISAC	REV B
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