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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	2/1/2024	DMAY	DGUTTADAURO

F

E

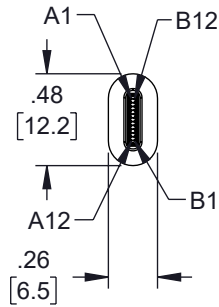
D

C

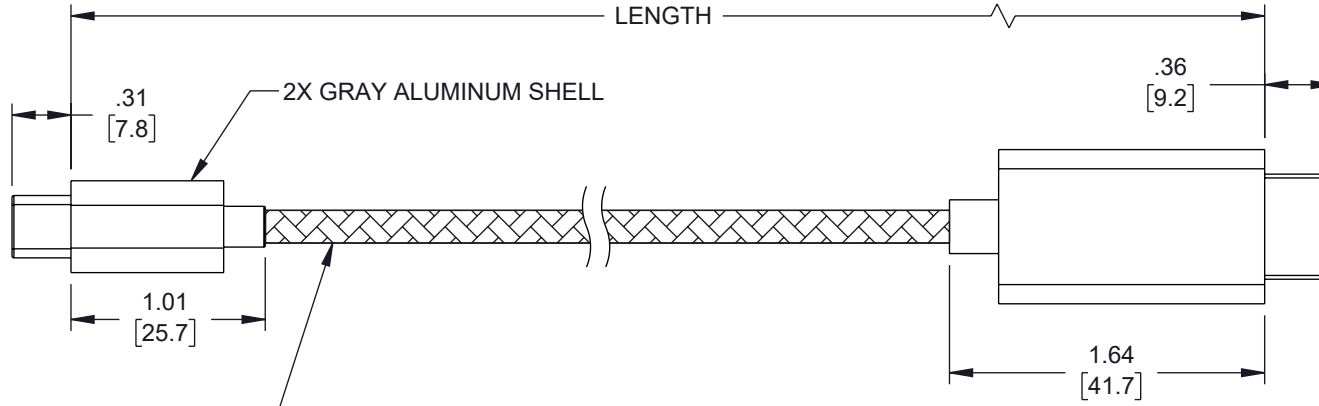
B

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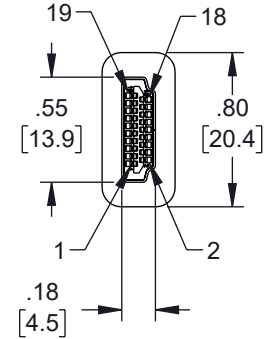
LENGTH

**P1**

USB 3.0 TYPE C MALE
CONNECTOR
W/ GOLD PLATED CONTACTS



CABLE: USB3.0 [1P*32#(7/0.08TC ID:0.58 FMPE)+AL+HM]
*2C+1P*32#(7/0.08TC ID:0.45mm HDPE)+4C*32#(7/0.08TC ID: 0.45 HDPE)
+2C*28#(7/0.127TC ID: 0.9mm HDPE)+AL+S(56/0.08TC)
JACKET: BLACK PVC OD:4.8mm+ BLACK NYLON BRAID OD:5.1±0.2mm

**P2**

HDMI TYPE A MALE
CONNECTOR
W/ GOLD PLATED CONTACTS

PIN ASSIGNMENT

P1	P2	Chipset:
A4	A4	CS5265
B2	B2	
B3	B3	
B5	B5	
A5	A5	
B8	B8	
GND	B1	
A6	A6	
A7	A7	
A8	A8	
A10	A10	
A11	A11	

NOTES:

- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

PART NUMBER	LENGTH	
	FEET	METERS
LUSBC HDMI4K-MM-1M	3.28	1.0±.03
LUSBC HDMI4K-MM-3M	9.84	3.0±.03

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

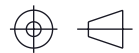
TOLERANCES:
X = ±.2 [5]
.XX = ±.02 [0.5]
.XXX = ±.005 [0.13]
FRACTIONS
± 1/32
ANGLES ± 1°

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 1

DESCRIPTION

USB C TO HDMI M/M 4K@60Hz

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