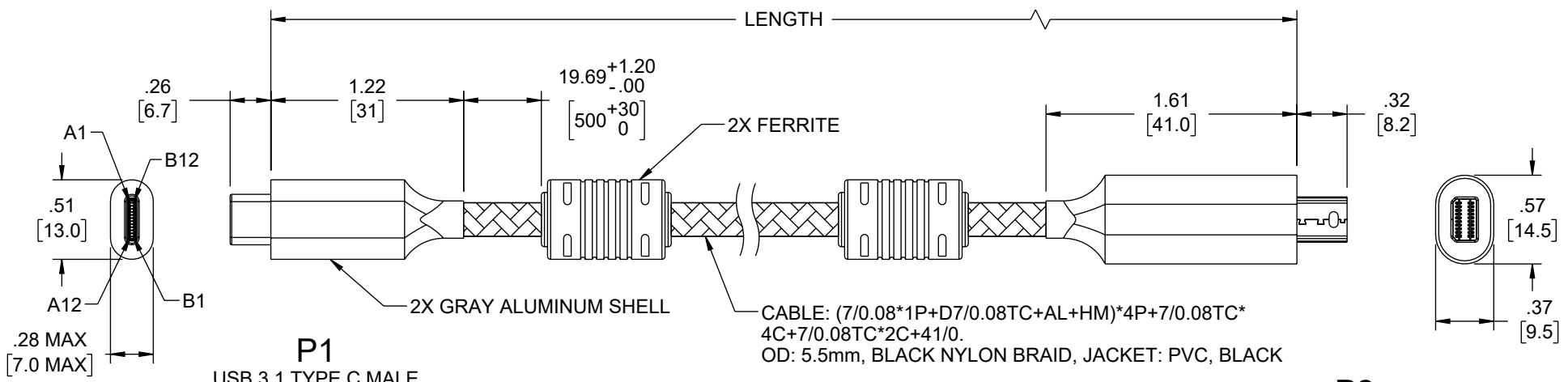
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/31/2024	DMAY	GUTTADAURO



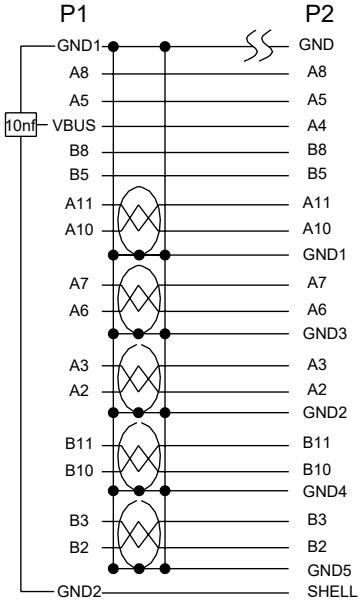
P1

USB 3.1 TYPE C MALE
5 AMP CONNECTOR
WITH GOLD PLATED CONTACTS

P2

MINI DISPLAYPORT MALE CONNECTOR
WITH PCBA & GOLD PLATED CONTACTS

Pin Assignments:



NOTES:

1. ELECTRICAL TEST:
   1. 100% OPEN SHORT & MISS WIRE TEST
   2. CONTACT RESISTANCE: 5 OHM MAX
   3. INSULATION RESISTANCE: 10M OHM MIN
   4. HI-POT TEST: DC 300V/10ms
2. CABLE SHALL BE TESTED FOR CONTINUITY.
3. CABLE SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

PART NUMBER	LENGTH	
	FEET	METERS
LUSBCMDP4K-MMF-1M	3.28	1.0
LUSBCMDP4K-MMF-3M	9.84	3.0

UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [ ] ARE MILLIMETERS
TOLERANCES:
.X = ±.2 [5] | FRACTIONS ± 1/32
.XX = ±.02 [0.5]
.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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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION
USB C MALE TI MINI DISPLAYPORT 4K@60Hz W/ FERRITES

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DMAY	LUSBCMDP4K-MMF	A

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