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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/30/2024	DMAY	DGUTTADAURO

F

F

E

E

D

D

C

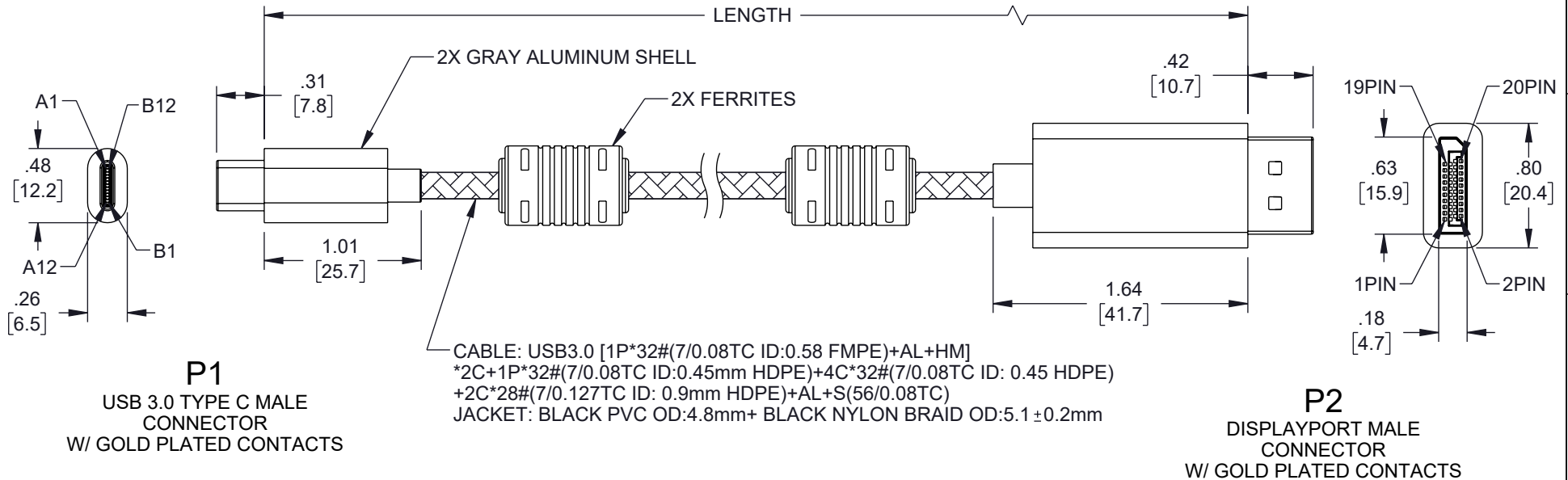
C

B

B

A

A



PIN ASSIGNMENT	
P1	P2
A2	A2
A3	A3
A6	A6
A7	A7
A8	A8
A10	A10
A11	A11
GND	GND
VBUS	VBUS
B2	B2
B3	B3
B5	B5
A5	A5
B8	B8
B10	B10
B11	B11

Chipset:
CH7218

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
SUSBCDP8K-MMF-1M	3.28	1.0±.03
SUSBCDP8K-MMF-3M	9.84	3.0±.03

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

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

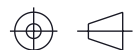
CABLE LENGTH TOLERANCES:
≤12 [305] = +1 [25] / -0
>12 [305] ≤ 60 [1524] = +2 [51] / -0
>60 [1524] ≤ 120 [3048] = +4 [102] / -0
>120 [3048] ≤ 300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0

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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Phone: 1.888.519.9505



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE SHEET

NONE 1 OF 1

DESCRIPTION

USB C MALE TO DP MALE 8K@60Hz W/ FERRITES

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	DMAY	SUSBCDP8K-MMF	A

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