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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	2/6/2024	DMAY	DGUTTADAURO

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F

E

E

D

D

C

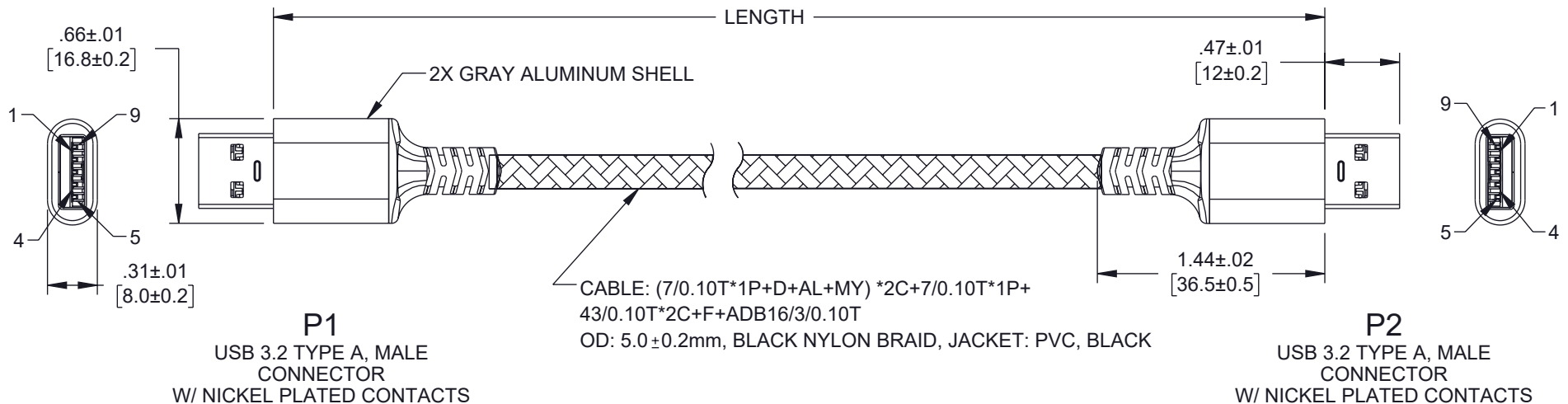
C

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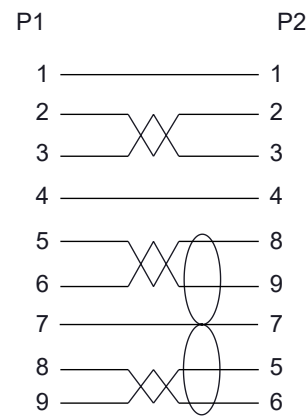


**P1**  
 USB 3.2 TYPE A, MALE  
 CONNECTOR  
 W/ NICKEL PLATED CONTACTS

**P2**  
 USB 3.2 TYPE A, MALE  
 CONNECTOR  
 W/ NICKEL PLATED CONTACTS

CABLE: (7/0.10T\*1P+D+AL+MY) \*2C+7/0.10T\*1P+  
 43/0.10T\*2C+F+ADB16/3/0.10T  
 OD: 5.0±0.2mm, BLACK NYLON BRAID, JACKET: PVC, BLACK

**PIN ASSIGNMENTS:**



**NOTES:**

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

**REGULATORY COMPLIANCE:**

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

PART NUMBER	LENGTH	
	FEET	METERS
CAUC32AA-MM-1M	3.28	1.0 ± .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:**

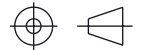
≤12 [305]	= +1 [25] / -0
>12 [305] ≤ 60 [1524]	= +2 [51] / -0
>60 [1524] ≤ 120 [3048]	= +4 [102] / -0
>120 [3048] ≤ 300 [7620]	= +6 [152] / -0
>300 [7620]	= +5% / -0

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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 INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5				
SCALE NONE	SHEET 1 OF 1			
DESCRIPTION USB 3.2 A/A ALUM, BLACK NYLON BRAID- 10Gbps, 5V 3A, 1M				
SIZE A	CAGE CODE 43321	DRAWN BY DMAY	ITEM NO. CAUC32AA-MM-1M	REV A

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