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

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C

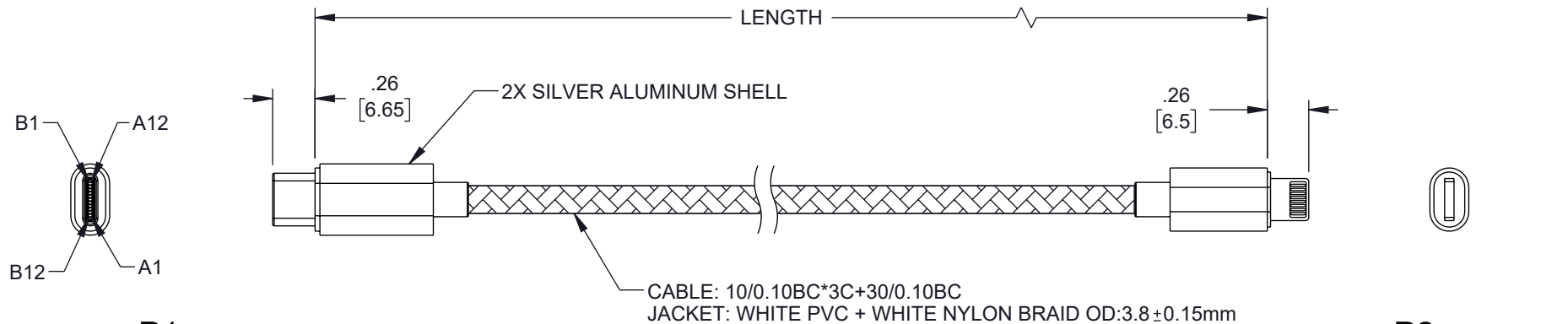
C

B

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A

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**P1**  
 USB 3.1 TYPE C MALE  
 CONNECTOR  
 W/ NICKEL PLATED CONTACTS

**P2**  
 8PIN MALE LIGHTNING  
 COMPATIBLE CONNECTOR  
 W/ NICKEL PLATED CONTACTS

PIN ASSIGNMENT	
P1	P2
V	V
D-	D-
D+	D+
CC	CC

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

#### NOTES:

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

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

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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

 <b>Show Me</b> <b>CABLES</b> an INFINITE® brand Website: www.ShowMeCables.com 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 LIGHTNING COMPATIBLE				
SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	DMAY	SUSBCLGTCOM-MM	

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