LENGTH

.26±.01 [6.7±0.2]

.270 [6.85]

2X ALUMINUM SHELL

2X PVC 45P BLACK

.26±.01 [6.7±0.2]

.270 [6.85]

P1
USB 2.0 C MALE CONNECTOR

SEE TABLE B

P2
USB 2.0 C MALE CONNECTOR

P1
USB TYPE C/M

P2
USB TYPE C/M

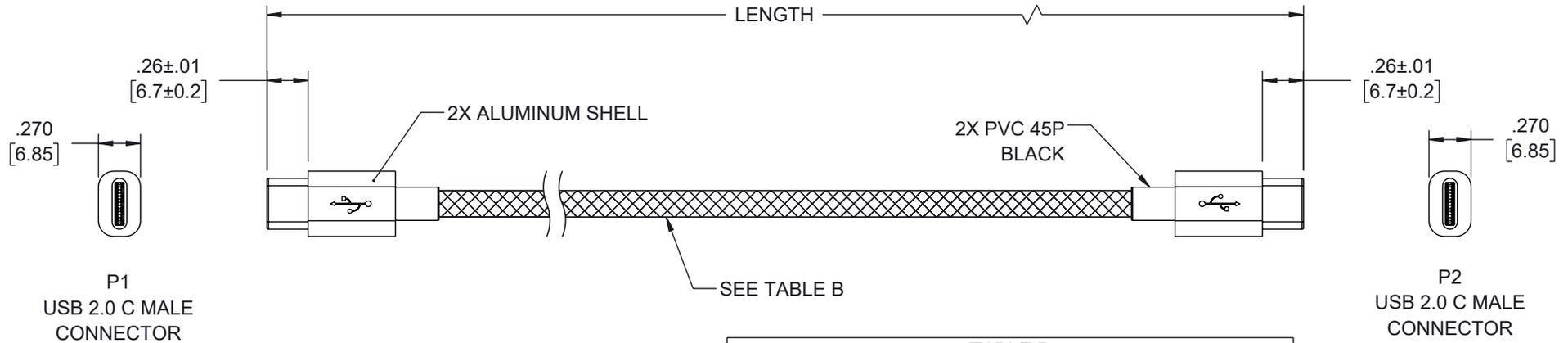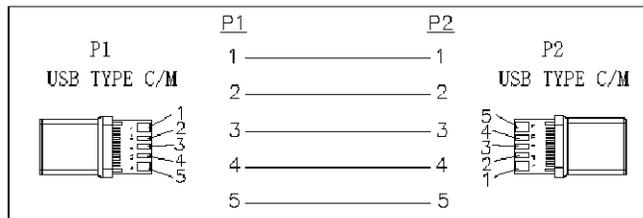| P1		P2
1	—	1
2	—	2
3	—	3
4	—	4
5	—	5

TABLE B	
LENGTH	CABLE
1FT	24AWG(27/0.10TC)*2C+30AWG(10/0.10TC)*3C, JACKET: PVC WITH GREY COTTON BRAID
3FT	
6FT	22AWG(45/0.10TC)*2C+30AWG(10/0.10TC)*3C, JACKET: PVC WITH GREY COTTON BRAID
10FT	

PART NUMBER	LENGTH	
	FEET	METERS
USBC2-MM-1FT	1.0	0.30±.01
USBC2-MM-3FT	3.0	0.91±.01
USBC2-MM-6FT	6.0	1.83±.03
USBC2-MM-10FT	10.0	3.05±.03

NOTES:
1. CABLE ASSEMBLY SHALL MEET USB 2.0 REQUIREMENTS.
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [ ] ARE MILLIMETERS
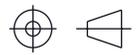
TOLERANCES:
.X = ±.2 [5]   FRACTIONS
.XX = ±.02 [0.5]   ± 1/32
.XXX = ±.005 [0.13]   ANGLES ± 1°

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	SHEET
NONE	1 OF 1

DESCRIPTION
USB C 2.0 MALE TO MALE CABLE, ALUMINUM SHELL WITH GREY COTTON BRAID

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DMAY	USBC2-MM	B

LC LG Rev-D5 Asize