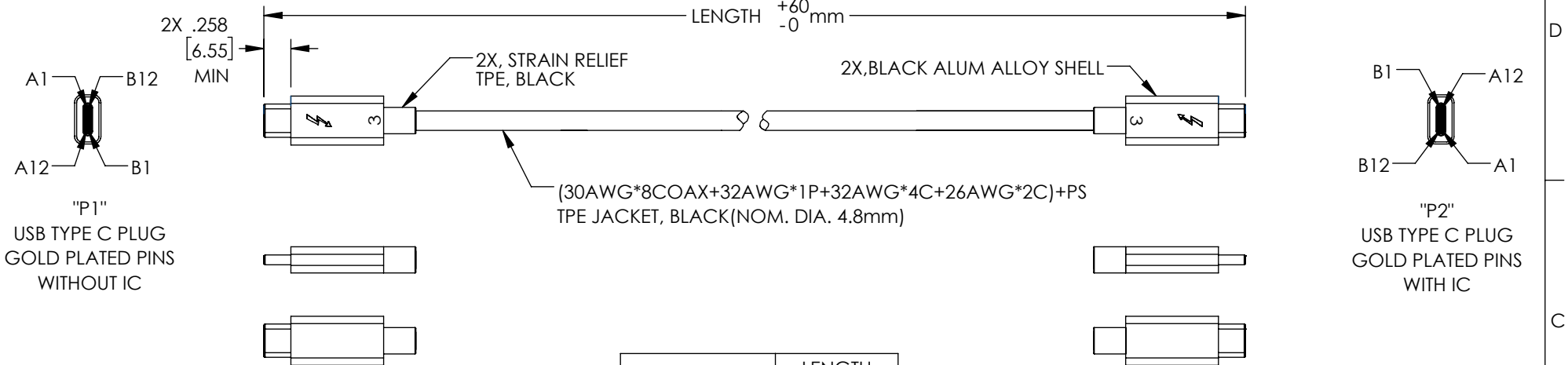


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	07/10/2024	SLI	WLI



PART NUMBER	LENGTH (METERS)
LCC201007-0.5M	0.5
LCC201007-1M	1.0

WIRING MAP				
P1	SIGNAL NAME	WIRE COLOR	P2	SIGNAL NAME
A1/A2/B1/B12	GND	BRAID	A1/A2/B1/B12	GND
A4/A9/B4/B9	VBUS	RED*2	A4/A9/B4/B9	VBUS
A5	CC	BLUE	A5	CC
B5	Vconn	YELLOW	B5	Vconn
A6	Dp1	GREEN	A6	Dp1
A7	Dn1	WHITE	A7	Dn1
A2	SSTXp1	COAX YELLOW	B11	SSRXp1
A3	SSTXn1	COAX ORANGE	B10	SSRXn1
B11	SSRXp1	COAX BLACK	A2	SSTXp1
B10	SSRXn1	COAX WHITE	A3	SSTXn1
B2	SSTXp2	COAX RED	A11	SSRXp2
B3	SSTXn2	COAX BLUE	A10	SSRXn2
A11	SSRXp2	COAX GRAY	B2	SSTXp2
A10	SSRXn2	COAX GREEN	B3	SSTXn2
A8	SBU1	DARK RED	B8	SBU2
B8	SBU2	LIGHT RED	A8	SBU1
SHELL		BRAID	SHELL	

NOTES:

- ELECTRICAL TEST:
(1)- 100% OPEN SHORT & MISS WIRE TEST
(2)- INSULATION: DC 200V/0.01s 10M OHM MIN.
(3)- CONDUCTOR RESISTANCE: 3 OHM MAX.
- PACKAGING:
CABLE ASSEMBLY SHALL BE PACKAGED IN ACCORDANCE WITH L-COM SPEC PS-0031

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤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 OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] .XX = ± .02 [.5] .XXX = ± .005 [.13] FRACTIONS ± 1/32 ANGLES ± 1° THIRD-ANGLE PROJECTION	APPROVALS	DATE	 an INFINITI brand		50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
	DRAWN BY SLI	05/22/2024				
	CHECKED BY WLI	05/22/2024	CATEGORY		USB	
	APPROVED BY WLI	05/22/2024	PRODUCT DESCRIPTION		Thunderbolt 3 Cable Assembly, C-M/C-M	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			SIZE	CAGE CODE	ITEM NO.	REV.
COLOR VARIATIONS MAY OCCUR			A	43321	LCC201007	A
SCALE: NONE			CAD FILE: LCC201007.SLDDRW			SHEET 1 OF 1