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REVISION				
ZONE	REV	DESCRIPTION	DATE	CHANGED BY
	D	ECO-13923	10/10/2024	KDANG
				APPROVED
				DUSTING

.258
[6.55]
MIN

LENGTH

MOLDED HOOD AND STRAIN RELIEF
PVC, BLACK

MOLDED HOOD AND STRAIN RELIEF
PVC, BLACK
L-COM LOGO, ONE SIDE

2X #4-40UNC-2A
SCREW

B1 A12
B12 A1

"P1"
USB C TYPE
MALE

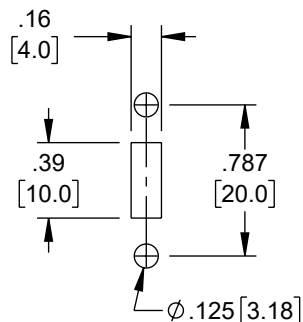
A12 B1
A1 B12

2X #4-40UNC-2B
NUT(EMBEDED)

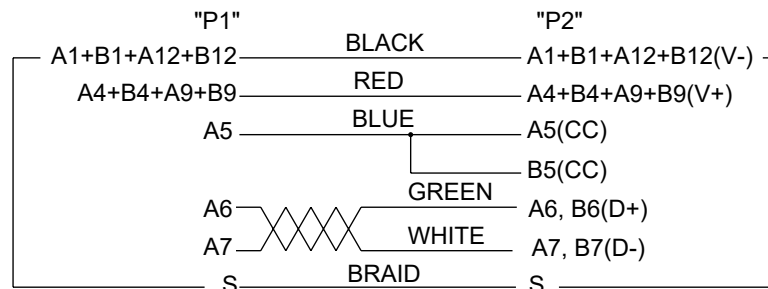
"P2"
USB C TYPE
FEMALE

UL STYLE 2725, (NOT SHOWN)
(1) 28AWG, TWISTED PAIR (DATA) CONDUCTORS,
(1) 28AWG, CONDUCTORS,
(2) 24AWG, CONDUCTORS,
OVERALL SHIELD: ALUMINIUM POLYESTER WITH DRAIN WIRE PLUS BRAID.
OUTER JACKET: PVC, BLACK. NOM. DIA: .185"[4.7mm]
FLEXIBLE MESH SLEEVING, BLACK

PART NUMBER	LENGTH	
	METERS	FEET
U3A00057-03M	0.3	0.98
U3A00057-05M	0.5	1.64
U3A00057-1M	1.0	3.28
U3A00057-2M	2.0	6.56
U3A00057-3M	3.0	9.84



WIRING MAP



NOTES:

- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
VOLTAGE TEST: DC 300V 10ms;
INSULATION RESISTANCE: 10.0M OHM/MIN;
CONDUCTANCE RESISTANCE: 5.0 OHM/MAX.
- COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION LSP-010.

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

RECOMMENDED
PANEL CUTOUT

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS		L-com an INFINIT® brand		INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5	
TOLERANCES:		Website: www.L-com.com		SCALE	
X = ±.2 [5]		FRACTIONS		NONE	
XX = ±.02 [0.5]		± 1/32		SHEET	
XXX = ±.005 [0.13]		ANGLES ± 1°		1 OF 1	
CABLE LENGTH TOLERANCES:		Phone: 1.800.341.5266 1.978.682.6936		DESCRIPTION	
≤12 [305] = +1 [25] / -0				CA USB-C PNL/USB-CM	
>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		SIZE		ITEM NO.	
		A		U3A00057	
		CAGE CODE		REV	
		43321		D	
		DRAWN BY			
		JYOU			