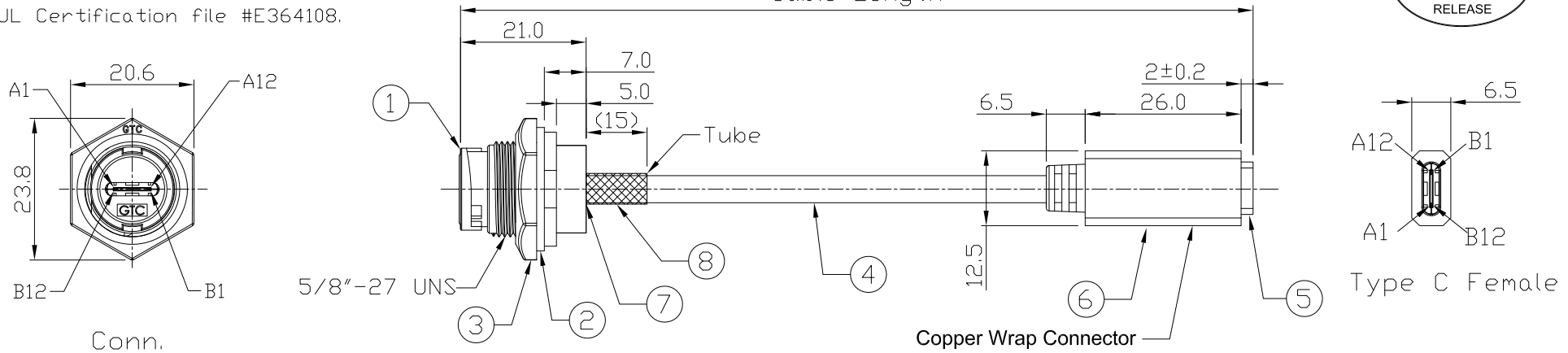


Notes: (Unless Otherwise Specified)

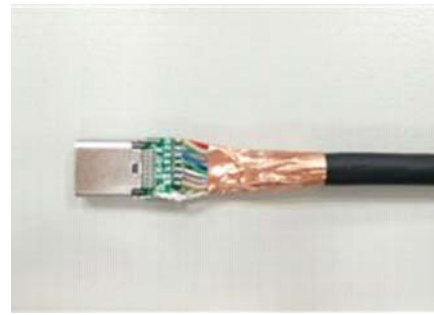
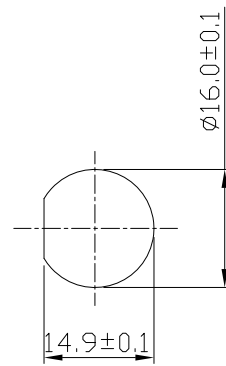
- 1. Waterproof Rate: IP67.
- 2. Recommend Panel Thickness: 0.8 to 3.0 mm.
- 3. Recommend Torque: 9~10 Kgf-cm.
- 4. Mating Cap P/N: GT1C1210X2.
- 5. RoHS Compliant.
- 6.Type C -Pin out is the same as this drawing.
- 7. UL Certification file #E364108.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0	ECN-210410	Modify Wiring Diagram	Lucas 04/19/21	Lucas 04/19/21	Ray 04/19/21

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RELEASE



Item	Part Name	Material / Finish	Q'ty
8	Shrink Tube	L=20mm, Heat Shrink Tube With Adhesive Lined Color: Black	1
7	Glue	Epoxy Color: Black	1
6	Over Mold	PVC Color: Black	1
5	USB Type C 3.1	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Stainless Steel, Finish: Au Plated	1
4	Cable	UL21572 (1P/32#+EAM)*4+(1P/32#+A)+(4C/32#)+(1C/24#)+2EAB 85% OD:4.8mm BLACK TPE JACKET.	1
3	Hex Nut	Thermoplastic Color: Black	1
2	Gasket	Silicone Color: Black	1
1	Housing	Thermoplastic Color: Black	1



編織需跟雙面導電銅箔導通跟PCB板距離4~5mm

Recommend Panel Cut-Out

Part No.	Cable Length	Tol.
GT11C200-02-02	2000 mm	+100
GT11C200-02-01	1000 mm	+50
GT11C200-02-Z9	900 mm	+50
GT11C200-02-Z8	800 mm	+50
GT11C200-02-Z7	700 mm	+50
GT11C200-02-Z6	600 mm	+50
GT11C200-02-Z5	500 mm	+50
GT11C200-02-Z4	400 mm	+50
GT11C200-02-Z3	300 mm	+25
GT11C200-02-Z2	200 mm	+25
GT11C200-02-Z1	100 mm	+25

TITLE USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Female						DRAWING NUMBER GT11C200-02-XX			REV. A0	
THIRD ANGLE PROJECTION		SIZE B	SCALE 1:1	DRAW / DATE Lucas 11/28/16	CHECK / DATE Ray 11/28/16	APPROVE / DATE Ray 11/28/16	TOLERANCES X.X ± 0.5 X.XX ± 0.2		UNIT mm	SHEET 1/3

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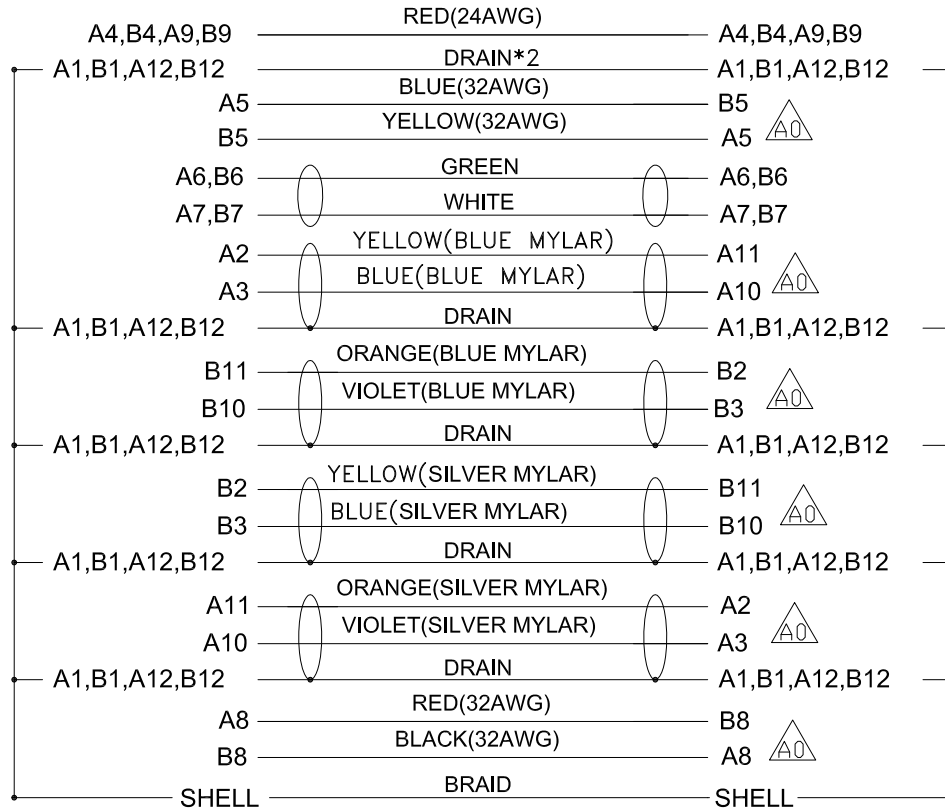
1

2

3

4

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0	ECN-210410	Modify Wiring Diagram	Lucas 04/19/21	Lucas 04/19/21	Ray 04/19/21



Conn.

Type C Female

Wiring Diagram



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TITLE						DRAWING NUMBER			REV.	
USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Female						GT11C200-02-XX			A0	
	B	1:1	Lucas 11/28/16	Ray 11/28/16	Ray 11/28/16	XX ± 0.5 X.XX ± 0.2	XXX ± 0.05 ANGLES ± 1°	mm	2/3	
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET	

1

2

3

4

1

2

3

4

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0	ECN-210410	Modify Wiring Diagram	Lucas 04/19/21	Lucas 04/19/21	Ray 04/19/21

\*\*\*CONSTRUCTION:

1.CABLE:

\* UL21572(1P/32#+EAM)\*4+(1P/32#+A)+(4C/32#)+(1C/24#)+2EAB 85%  
 OD:4.8mm BLACK TPE JACKET.

\*\*\*CONNECTOR:

2.USB C/F:

\* USB TYPE C FEMALE SOLDER TYPE,PCB WITHOUT IC,  
 \* PINS: 30u GOLD PLATED OVER NICKEL.  
 \* INSULATOR: BLACK COLOR LCP 94V-0 RATED.  
 \* SHELL: STEEL WITH GOLD FLASH.

3.TEST:

\* CT: 2 ohm IS: 5M ohm



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TITLE USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Female						DRAWING NUMBER GT11C200-02-XX			REV. A0
	B	1:1	Lucas 11/28/16	Ray 11/28/16	Ray 11/28/16	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	3/3
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

1

2

3

4