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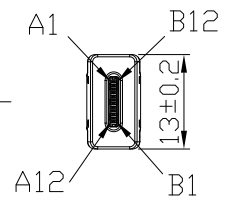
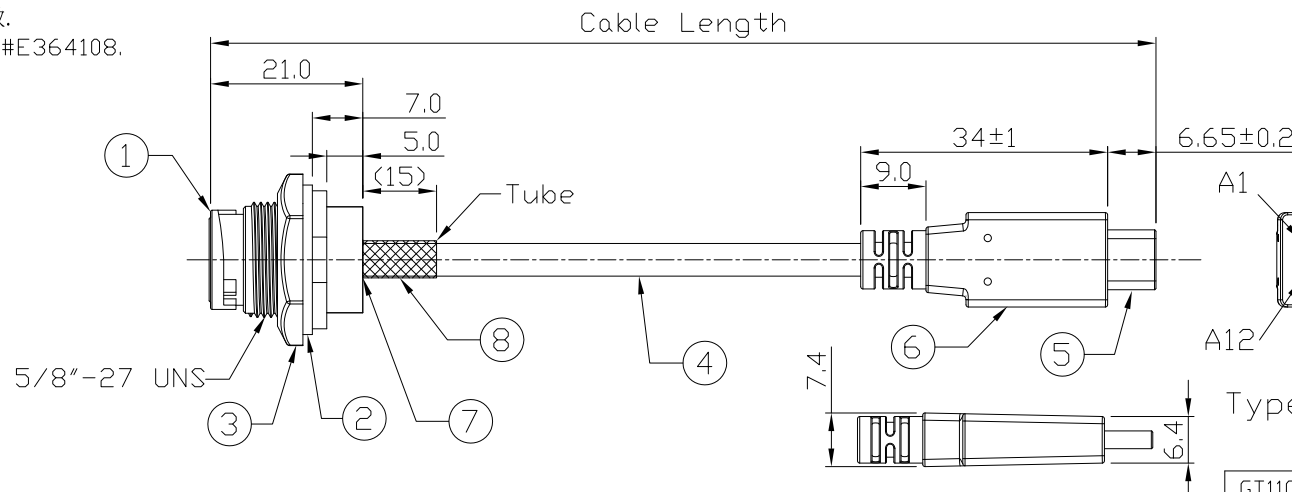
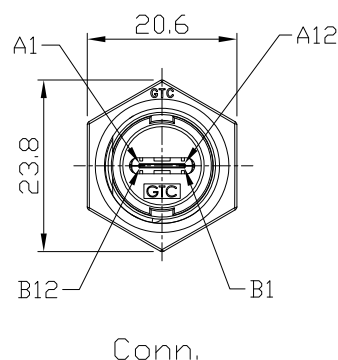
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Notes: (Unless Otherwise Specified)

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 AB面接點需跟圖面一致.
7. UL Certification file #E364108.

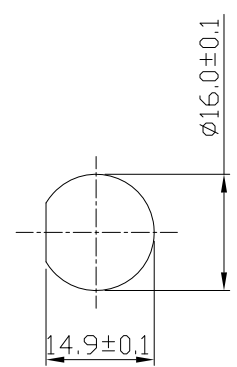
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
08	ECN-201015	Copper foil wrap => metal shell cover	Lucas 10/27/20	Lucas 10/27/20	Ray 10/27/20

GTC  
DOC.CENTER.ISSUE  
OCT.29.2020  
ONLY FOR  
RELEASE

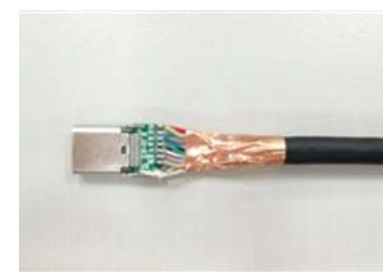


Type C Plug 08

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% DD: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



Recommend  
Panel Cut-Out



編織需跟雙面導電銅箔導通跟PCB板距離4~5mm

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

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TITLE						DRAWING NUMBER			REV.	
USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Plug						GT11C200-01-XX			08	
	B	1:1	Lucas 09/02/16	Ray 09/02/16	Ray 09/02/16	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	1/3	
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET	

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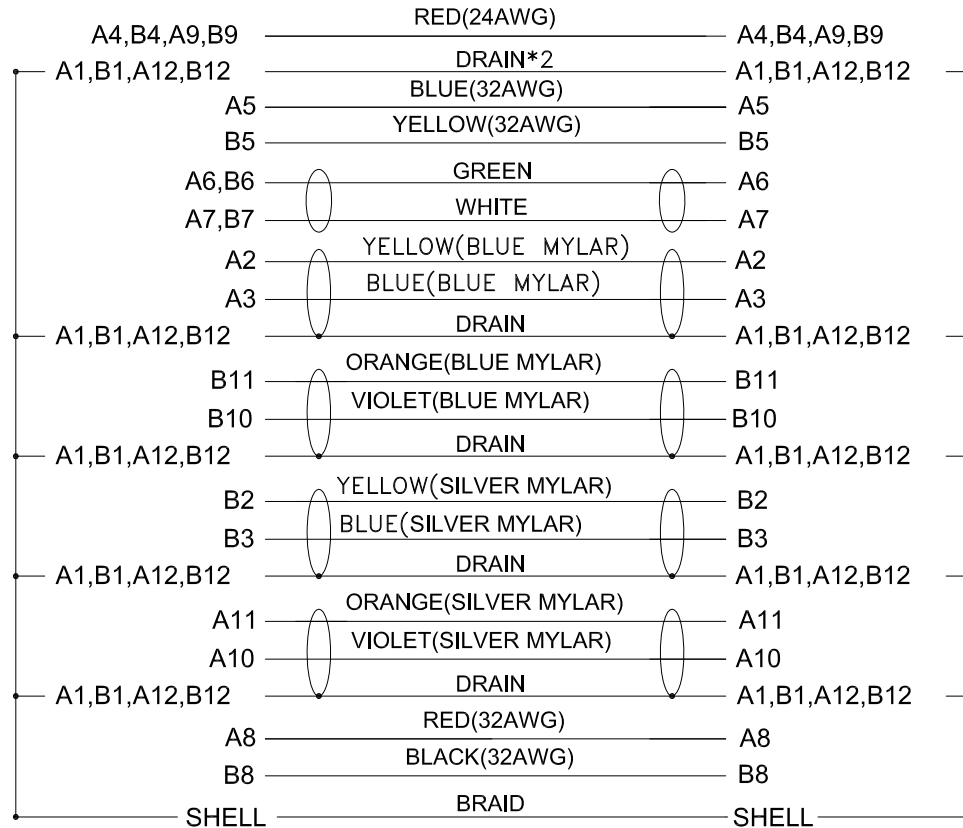
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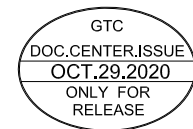
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
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Conn.

Type C Plug

Wiring Diagram



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THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
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\*\*\*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/M:

\* USB TYPE C MALE SOLDER TYPE,PCB WITHOUT IC,  
 \* PINS: 30u GOLD PLATED OVER NICKEL.  
 \* INSULATOR: BLACK THEMOPLASTIC 94V-0 RATED.  
 \* SHELL: STEEL WITH GOLD PALTED.  
 \* COVER: STEEL WITH NI PALTED.  
 \* CAPACITOR.  
 \* MOLDED: BLACK PVC 45P.

3.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.

4.TEST:

\* CT: 2 ohm IS: 5M ohm



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