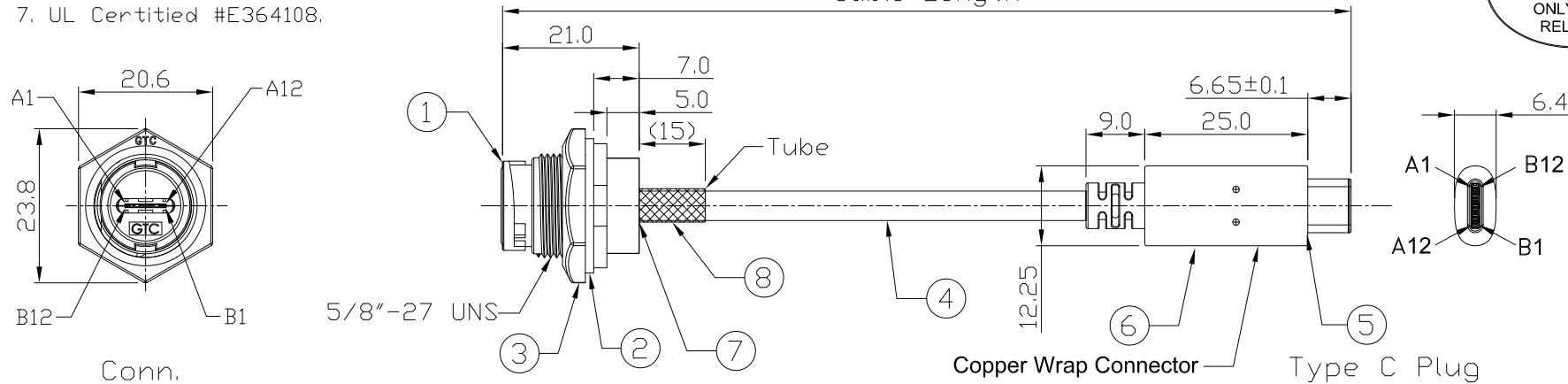
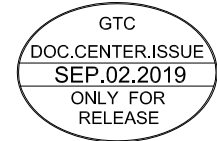


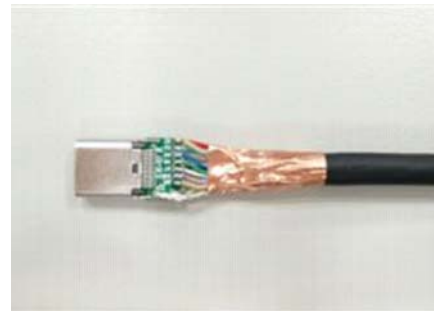
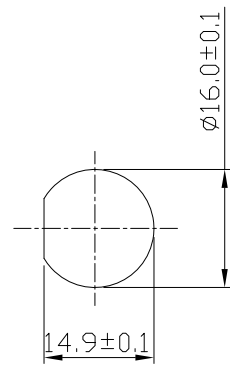
Notes: (Unless Otherwise Specified)

- 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 Certitied #E364108.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
07	ECN-190839	Change Wire&Mylar Color	Lucas 08/30/19	Lucas 08/30/19	Ray 08/30/19



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.
GT11C200-01-02	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

TITLE USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Plug						DRAWING NUMBER GT11C200-01-XX			REV. 07		
THIRD ANGLE PROJECTION	SIZE B	SCALE 1:1	DRAW / DATE Lucas 09/02/16	CHECK / DATE Ray 09/02/16	APPROVE / DATE Ray 09/02/16	TOLERANCES X.X ± 0.5 X.XX ± 0.2		ANGLES X.XXX ± 0.05 X.X ± 1°		UNIT mm	SHEET 1/3

GT Contact CO.,LTD

NOTICE OF PROPRIETARY PROPERTY:  
THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY PROPERTY OF GT Contact CO.,LTD THE POSSESSOR AGREES TO THE FOLLOWING:  
(i) TO MAINTAIN THIS DOCUMENT IN CONFIDENCE  
(ii) NOT TO REPRODUCE OR COPY IT  
(iii) NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART  
(iv) ALL RIGHTS RESERVED

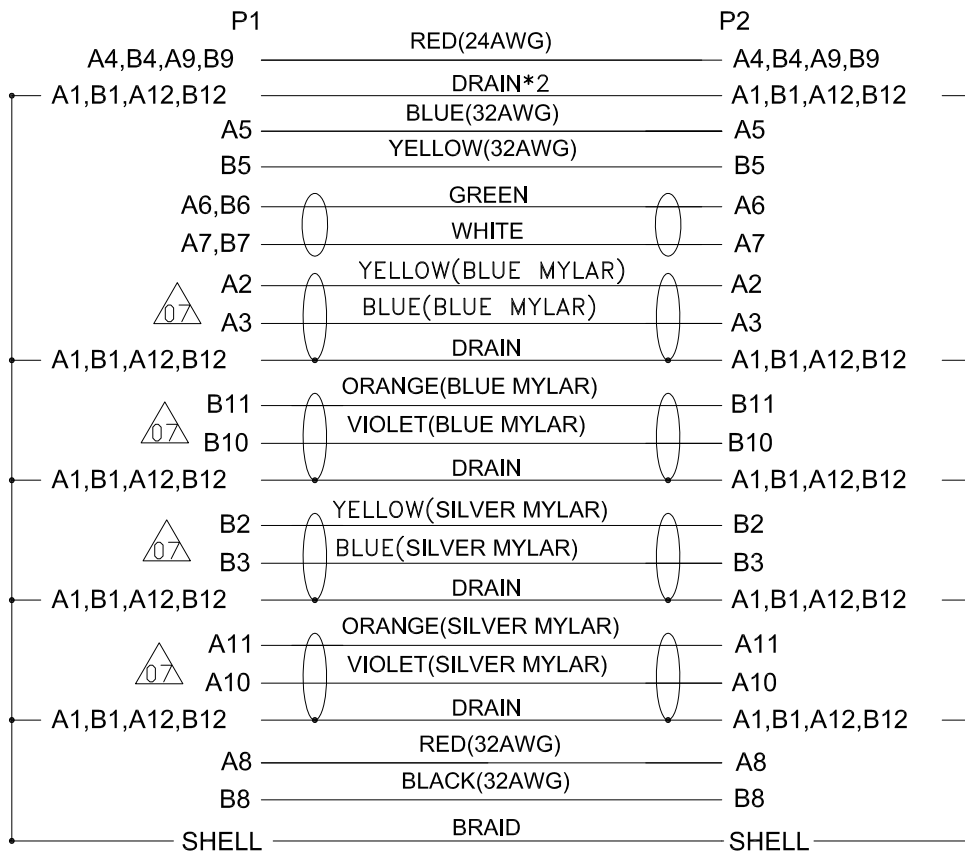
1

2

3

4

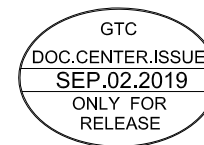
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
07	ECN-190839	Change Wire&Mylar Color	Lucas 08/30/19	Lucas 08/30/19	Ray 08/30/19



Conn.

Type C Plug

Wiring Diagram



TITLE USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Plug						DRAWING NUMBER GT11C200-01-XX			REV. 07
	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	2/3
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

GT Contact CO.,LTD

NOTICE OF PROPRIETARY PROPERTY:  
 THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY PROPERTY OF GT Contact CO.,LTD THE POSSESSOR AGREES TO THE FOLLOWING:  
 (i) TO MAINTAIN THIS DOCUMENT IN CONFIDENCE  
 (ii) NOT TO REPRODUCE OR COPY IT  
 (iii) NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART  
 (iv) ALL RIGHTS RESERVED

1

2

3

4

1

2

3

4

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
07	ECN-190839	Change Wire&Mylar Color	Lucas 08/30/19	Lucas 08/30/19	Ray 08/30/19

\*\*\*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:

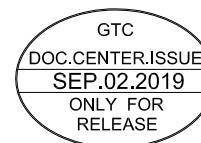
\* USB TYPE C MALE SOLDER TYPE,PCB WITHOUT IC,  
 \* PINS: 30u GOLD PLATED OVER NICKEL.  
 \* INSULATOR: BLACK THEMOPLASTIC 94V-0 RATED.  
 \* SHELL: STEEL WITH GOLD PALTED.  
 \* CAPACITOR.  
 \* MOLDED: BLACK PVC 45P.

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



GT Contact CO.,LTD

NOTICE OF PROPRIETARY PROPERTY:  
 THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY PROPERTY OF GT Contact CO.,LTD THE POSSESSOR AGREES TO THE FOLLOWING:  
 (i) TO MAINTAIN THIS DOCUMENT IN CONFIDENCE  
 (ii) NOT TO REPRODUCE OR COPY IT  
 (iii) NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART  
 (iv) ALL RIGHTS RESERVED

TITLE USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Plug						DRAWING NUMBER GT11C200-01-XX			REV. 07
	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	3/3
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

1

2

3

4