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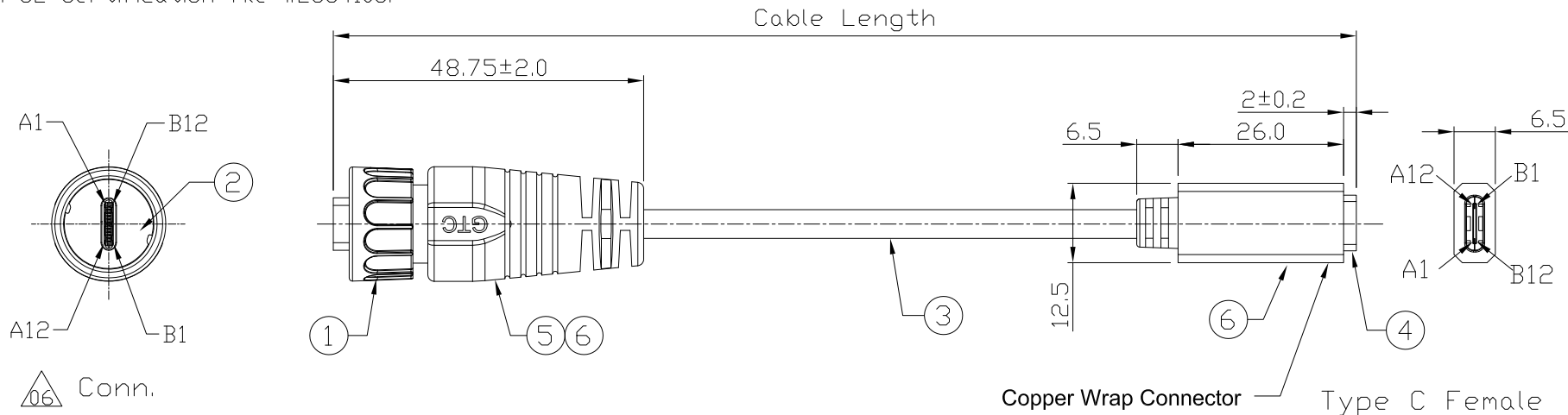
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Notes: (Unless Otherwise Specified)

- 1. Waterproof Rate: IP67.
- 2. RoHS Compliant.
- 3. Type C AB面接點需跟圖面一致.
- 4. UL Certification file #E364108.

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



GT11C220-02-02	2000 mm	+100
GT11C220-02-01	1000 mm	+50
GT11C220-02-29	900 mm	+50
GT11C220-02-28	800 mm	+50
GT11C220-02-27	700 mm	+50
GT11C220-02-26	600 mm	+50
GT11C220-02-25	500 mm	+50
GT11C220-02-24	400 mm	+50
GT11C220-02-23	300 mm	+25
GT11C220-02-22	200 mm	+25
Part No.	Cable Length	Tol.

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OCT.29.2020  
ONLY FOR  
RELEASE

6	Over Mold	PVC Color: Black	2
5	Inner Mold	PVC Color: Black	1
4	USB Type C 3.1	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Stainless Steel, Finish: Au Plated	1
3	Cable	UL21572 (1P/32#+EAM)*4+(1P/32#+A)+(4C/32#)+(1C/24#)+2EAB 85% OD:4.8mm BLACK TPE JACKET.	1
2	Rubber Pad	Silicone Color: Black	1
1	Lock Nut	Thermoplastic Color: Black	1
Item	Part Name	Material / Finish	Q'ty

TITLE						DRAWING NUMBER			REV.
USB 3.1 Type C Plastic C2 Cable End Plug Lock With Type C Female						GT11C220-02-XX			06
	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	1/3
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

GT Contact CO.,LTD

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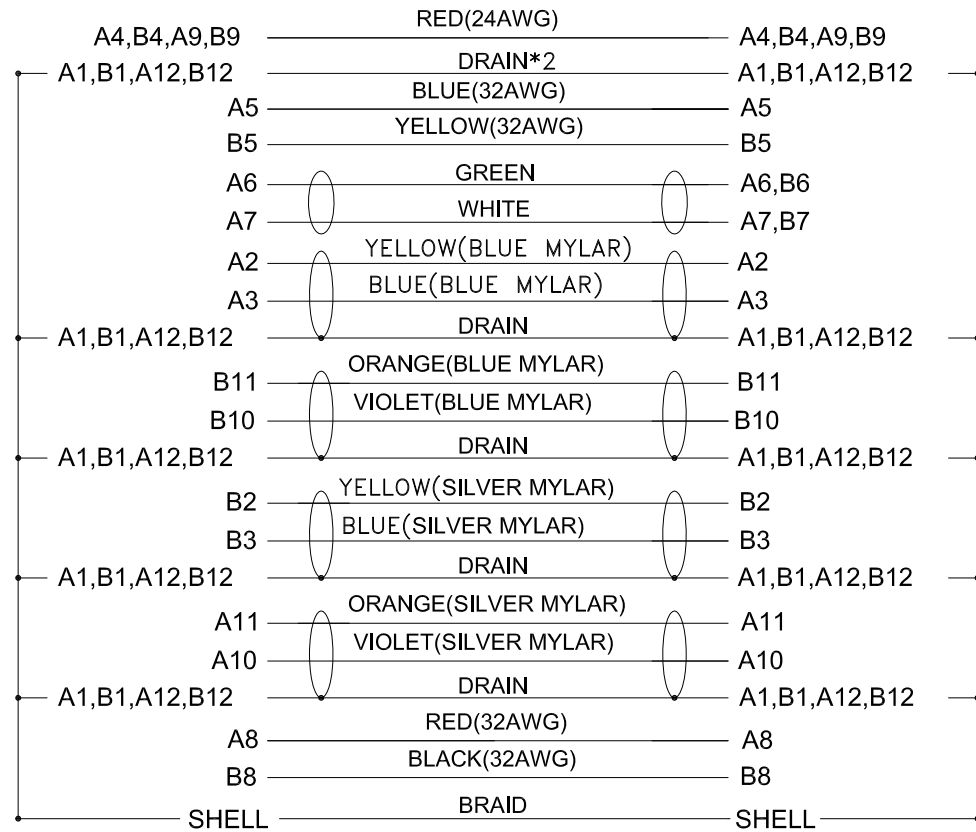
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
06	ECN-201015	Copper foil wrap => metal shell cover	Lucas 10/27/20	Lucas 10/27/20	Ray 10/27/20



Conn.

Type C Female

Wiring Diagram



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TITLE USB 3.1 Type C Plastic C2 Cable End Plug Lock With Type C Female					DRAWING NUMBER GT11C220-02-XX			REV. 06	
	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	2/3
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
06	ECN-201015	Copper foil wrap => metal shell cover	Lucas 10/27/20	Lucas 10/27/20	Ray 10/27/20

\*\*\*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:

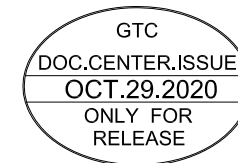
\* USB TYPE C MALE SOLDER TYPE,PCB WITHOUT IC,  
 \* PINS: 30u GOLD PLATED OVER NICKEL.  
 \* INSULATOR: BLACK THERMOPLASTIC UL 94V-0.  
 \* CAPACITOR.  
 \* SHELL: STEEL WITH GOLD FLASH.  
 \* COVER: STEEL WITH NI PALTED.  
 \* MOLDED: BLACK PVC 45P.

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.  
 \* MOLDED: BLACK PVC 45P.

4.TEST:

\* CT: 2 ohm IS: 5M ohm .



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TITTLE USB 3.1 Type C Plastic C2 Cable End Plug Lock With Type C Female				DRAWING NUMBER GT11C220-02-XX			REV. 06		
	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

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