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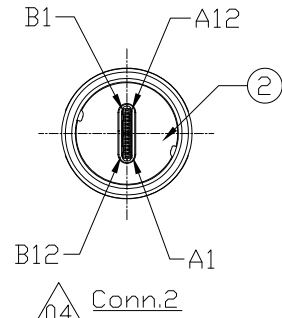
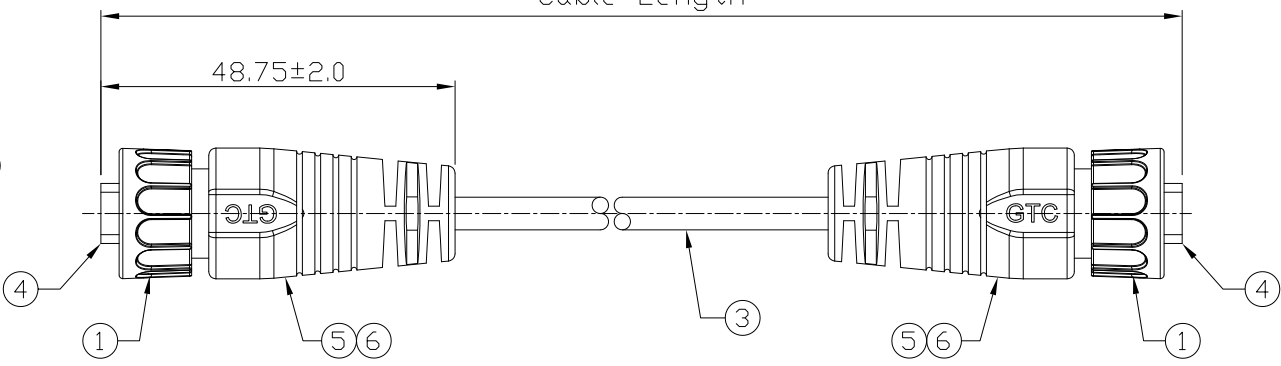
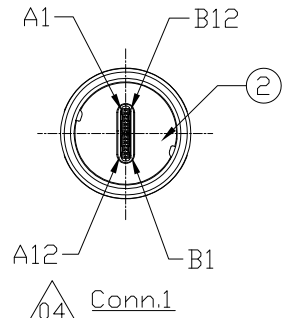
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Notes: (Unless Otherwise Specified)

- 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
04	ECN-201015	Copper foil wrap => metal shell cover	Lucas 10/27/20	Lucas 10/27/20	Ray 10/27/20

Cable Length



Item	Part Name	Material / Finish	Q'ty
6	Over Mold	PVC Color: Black	2
5	Inner Mold	PVC Color: Black	2
4	USB Type C 3.1	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Stainless Steel, Finish: Au Plated	2
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	2
1	Lock Nut	Thermoplastic Color: Black	2

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OCT.29.2020
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RELEASE

GT11C220-0M-02	2000 mm	+100
GT11C220-0M-01	1000 mm	+50
GT11C220-0M-Z9	900 mm	+50
GT11C220-0M-Z8	800 mm	+50
GT11C220-0M-Z7	700 mm	+50
GT11C220-0M-Z6	600 mm	+50
GT11C220-0M-Z5	500 mm	+50
GT11C220-0M-Z4	400 mm	+50
GT11C220-0M-Z3	300 mm	+25
GT11C220-0M-Z2	200 mm	+25
Part No.	Cable Length	Tol.

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TITLE					DRAWING NUMBER			REV.	
USB 3.1 Type C Plastic C2 Cable End Twin-head Plug Lock With Cable					GT11C220-0M-XX			04	
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET
	B	1:1	Whitney 08/30/18	Lucas 08/30/18	Ray 08/30/18	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	1/3

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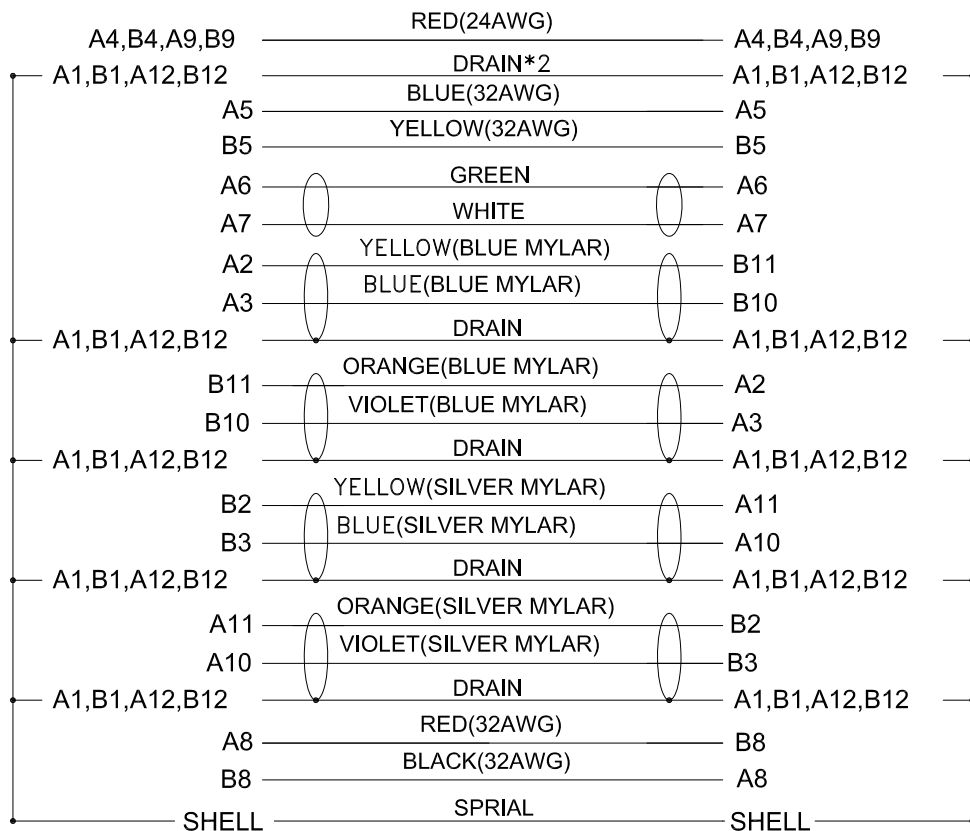
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
04	ECN-201015	Copper foil wrap => metal shell cover	Lucas 10/27/20	Lucas 10/27/20	Ray 10/27/20



Conn.1

Conn.2

Wiring Diagram



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TITLE USB 3.1 Type C Plastic C2 Cable End Twin-head Plug Lock With Cable					DRAWING NUMBER GT11C220-0M-XX			REV. 04
	B	1:1	Whitney 08/30/18	Lucas 08/30/18	Ray 08/30/18	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
04	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:

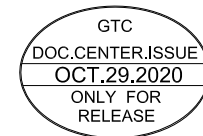
* USB TYPE C MALE SOLDER TYPE,PCB WITHOUT IC,
 * PINS: 30u GOLD PLATED OVER NICKEL.
 * INSULATOR: BLACK THERMOPLASTIC 94V-0 RATED.
 * SHELL: STEEL WITH GOLD PALTED.
 * COVER: STEEL WITH NI PALTED.
 * CAPACITOR.
 * MOLDED: BLACK PVC 45P.

3.USB C/M:

* USB TYPE C MALE SOLDER TYPE,PCB WITH IC,
 * PINS: 30u GOLD PLATED OVER NICKEL.
 * INSULATOR: BLACK THERMOPLASTIC 94V-0 RATED.
 * SHELL: STEEL WITH GOLD FLASH.
 * COVER: STEEL WITH NI PALTED.
 * CAPACITOR.

4.TEST:

* E-MARK(VL151).
 * CT: 2 ohm IS: 5M ohm



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TITLE USB 3.1 Type C Plastic C2 Cable End Twin-head Plug Lock With Cable						DRAWING NUMBER GT11C220-0M-XX			REV. 04
	B	1:1	Whitney 08/30/18	Lucas 08/30/18	Ray 08/30/18	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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