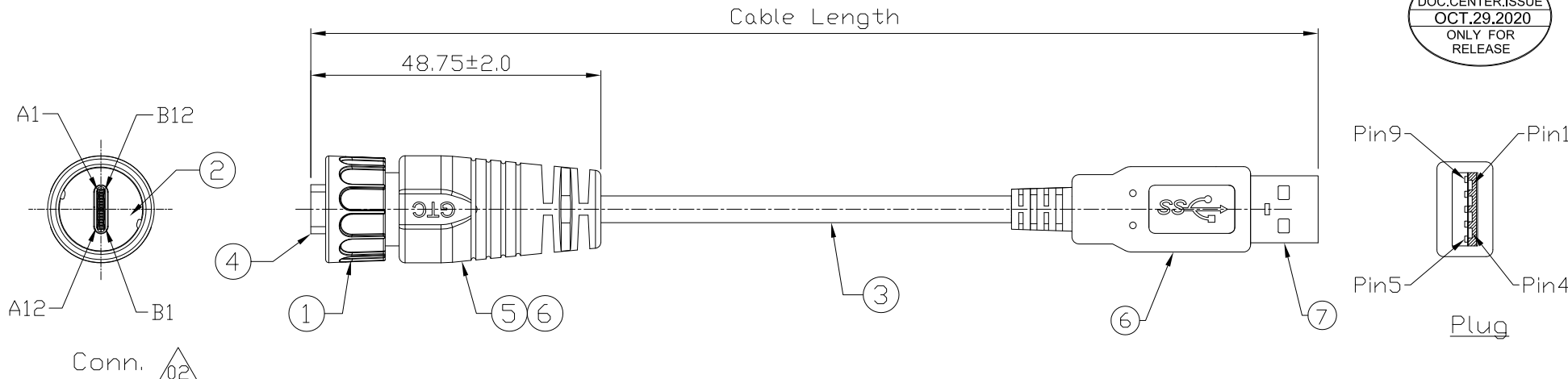


Notes: (Unless Otherwise Specified)

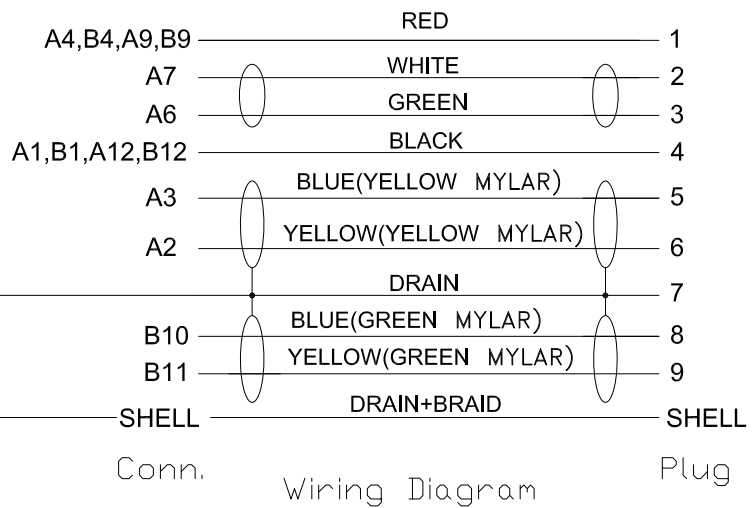
- 1. Waterproof Rate: IP67.
- 2. RoHS Compliant.
- 3. Type C AB面接點需跟圖面一致.
- 4. UL Certification file #E364108.

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

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Item	Part Name	Material / Finish	Q'ty
7	USB-A 3.0 Plug	Housing: Thermoplastic, Color: Blue Contacts: Copper Alloy, Finish: Au Plated Shell: Cold Roll Steel, Finish: Ni Plated	1
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	UL2725 (1P/30#+EAM)*2+(1P/30#)+(2C/24#)+AEB(AL)65% ØD:5.0mm, BLACK PVC JACKET.	1
2	Rubber Pad	Silicone Color: Black	1
1	Lock Nut	Thermoplastic Color: Black	1



Part No.	Cable Length	Tol.
GT11C220-04-02	2000 mm	+100
GT11C220-04-01	1000 mm	+50
GT11C220-04-29	900 mm	+50
GT11C220-04-28	800 mm	+50
GT11C220-04-27	700 mm	+50
GT11C220-04-26	600 mm	+50
GT11C220-04-25	500 mm	+50
GT11C220-04-24	400 mm	+50
GT11C220-04-23	300 mm	+25
GT11C220-04-22	200 mm	+25

TITTLE USB 3.1 Type C Plastic C2 Cable End Plug Lock With USB-A 3.0 Plug						DRAWING NUMBER GT11C220-04-XX		REV. 02	
THIRD ANGLE PROJECTION	SIZE B	SCALE 1:1	DRAW / DATE Lucas 11/04/19	CHECK / DATE Lucas 11/04/19	APPROVE / DATE Ray 11/04/19	TOLERANCES X.X ± 0.5 X.XX ± 0.2	ANGLES X.XXX ± 0.05 ± 1°	UNIT mm	SHEET 1/2

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

***CONSTRUCTION:

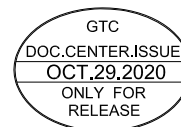
1.CABLE: * UL2725 (1P/30#+EAM)*2+(1P/30#)+(2C/24#)+AEB(AL)65% OD:5.0mm
BLACK PVC JACKET.

***CONNECTOR:

2.USB A/M: * USB A "3.0" TYPE 9PIN MALE SOLDER TYPE.
* PINS: 30u GOLD PLATED OVER NICKEL.
* INSULATOR: BLUE COLOR P.B.T UL 94V-0 RATED.
* SHELL: STEEL WITH NICKEL PALTED.
* MOLDED: BLACK PVC 45P.

3.USB C/M: * USB TYPE C MALE SOLDER TYPE
* PINS: 30u GOLD PLATED OVER NICKEL.
* INSULATOR: BLACK THERMOPLASTIC 94V-0.
* SHELL: STEEL WITH GOLD FLASH.
* COVER: STEEL WITH NI PALTED.
* RESISTOR(56KΩ) AND CAPACITOR.

4.TEST: * CT: 2 ohm IS: 5M ohm



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TITLE USB 3.1 Type C Plastic C2 Cable End Plug Lock With USB-A 3.0 Plug						DRAWING NUMBER GT11C220-04-XX			REV. 02
	B	1:1	Lucas 11/04/19	Lucas 11/04/19	Ray 11/04/19	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	2/2
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

1

2

3

4