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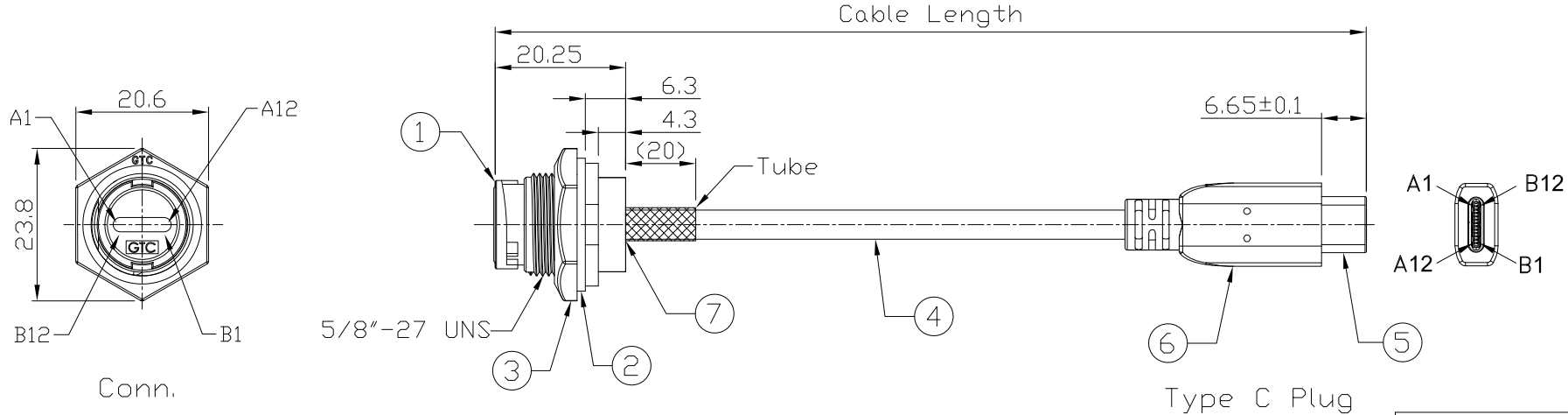
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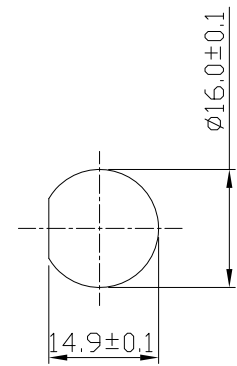
Notes: (Unless Otherwise Specified)

- 1. Waterproof Rate: IP67.
- 2. Recommend Panel Thickness: 0.8 to 3.5 mm.
- 3. Recommend Torque: 9~10 Kgf-cm.
- 4. Mating Cap P/N: GT1C5221X2.
- 5. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
01			Lucas 09/02/16	Lucas 09/02/16	Ray 09/02/16



Item	Part Name	Material / Finish	Q'ty
7	Glue	Epoxy Color: Black	
6	Over Mold	PVC Color: Black	1
5	USB Type C 3.1	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Copper Alloy, Finish: Ni Plated	1
4	Cable	UL2725(1P/32#+EAM)*4+(1P/32#)+(4C/32#)+(2C/26#+2C/DRAIN(26#)) +CONDUCTIVE FILM+B85% OD:4.8mm BLACK PVC 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

GTC
R&D DEPT. ISSUE
SEP.02.2016
ONLY FOR
RELEASE

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.

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

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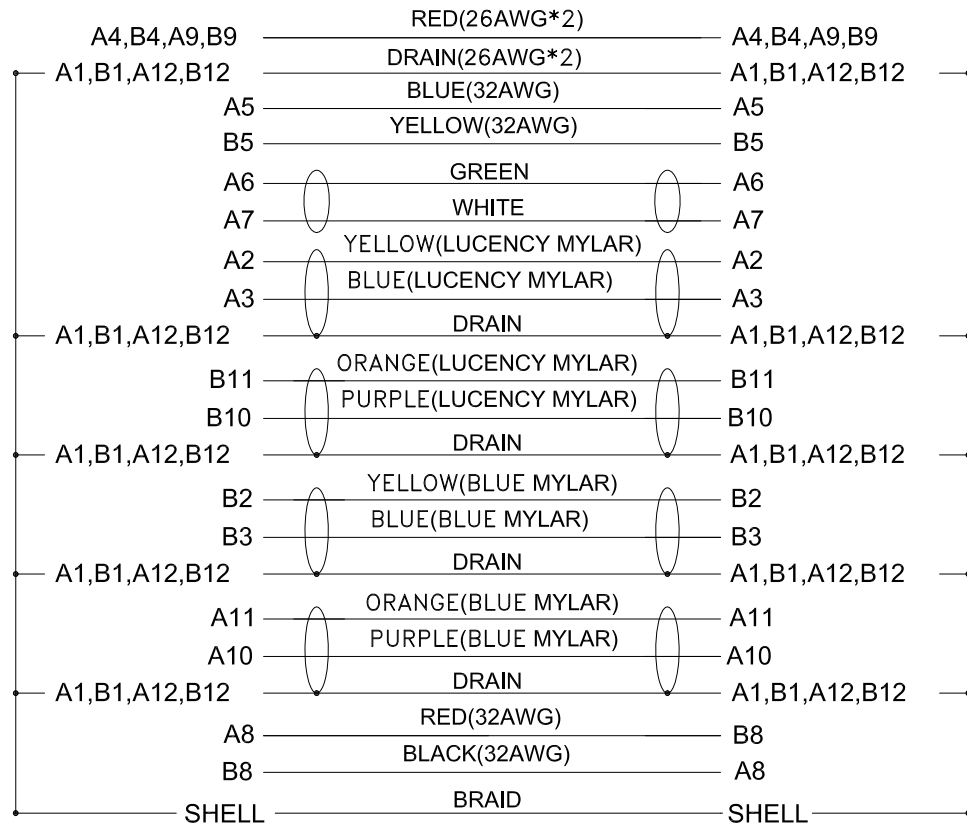
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
01			Lucas 09/02/16	Lucas 09/02/16	Ray 09/02/16



Conn.

Type C Plug

Wiring Diagram



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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			01	
	B	1:1	Lucas 09/02/16	Ray 09/02/16	Ray 09/02/16	XX ± 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
01			Lucas 09/02/16	Lucas 09/02/16	Ray 09/02/16

***CONSTRUCTION:

1.CABLE: * UL2725(1P/32#+EAM)*4+(1P/32#)+(4C/32#)+(2C/26#+2C/DRAIN(26#))
+CONDUCTIVE FILM+B85% OD:4.8mm BLACK PVC JACKET.

***CONNECTOR:

2.USB C/M: * USB TYPE C MALE SOLDER TYPE,PCB WIHTOUT IC,
DEREN OR EQUIVALENT.
* PINS: COPPER ALLOY WITH GOLD FLASH.
* INSULATOR: BLACK THEMOPLASTIC 94V-0 RATED.
* SHELL: STEEL WITH NICKEL PALTED.
* CAPACITOR(10nF 30V).
* MOLDED: BLACK PVC 45P.

3.USB C/F: * USB TYPE C FEMALE SOLDER TYPE,PCB WIHTOUT IC,
XINERCHANG OR EQUIVALENT.
* PINS: COPPER ALLOY WITH GOLD FLASH.
* INSULATOR: BLACK COLOR LCP 94V-0 RATED.
* SHELL: STEEL WITH NICKEL FLASH.

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



TITLE USB 3.1 Type C Plastic C2 Panel Jack Lock With Type C Plug			DRAWING NUMBER GT11C200-01-XX			REV. 01			
	B	1:1	Lucas 09/02/16	Ray 09/02/16	Ray 09/02/16	XX ± 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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