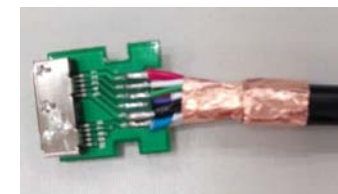
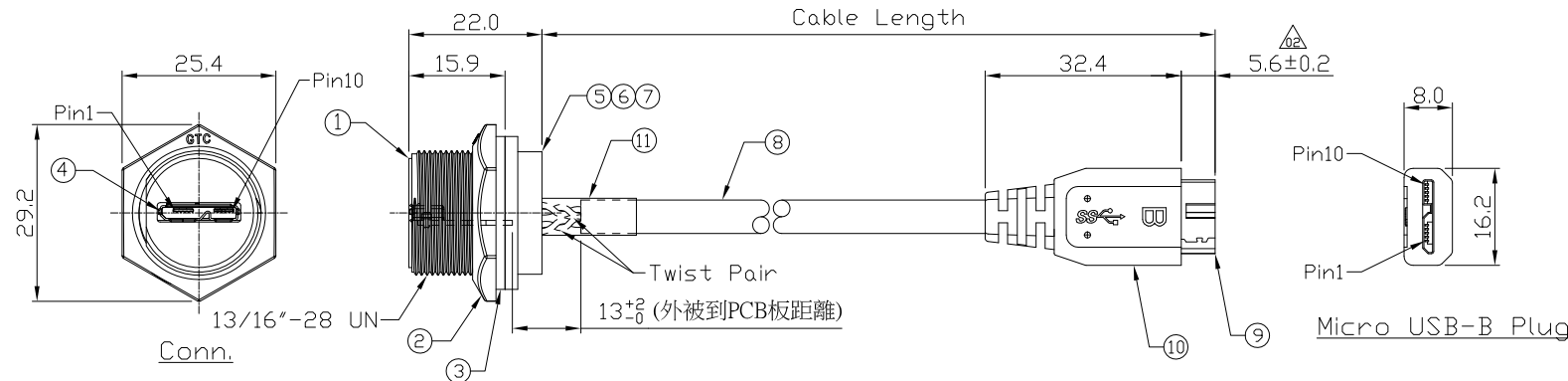
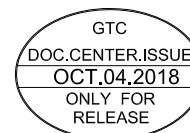


Notes: (Unless Otherwise Specified)

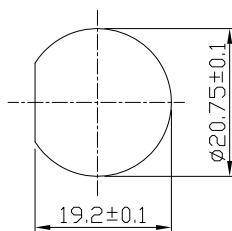
- 1. Waterproof Rate: IP67.
- 2. Recommend Panel Thickness: 0.8 to 5.0 mm.
- 3. Recommend Torque: 14~15 Kgf-cm.
- 4. Mating Cap P/N: GT1C5331X2.
- 5. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
02	ECN-180926	Modify Drawing	Lucas 10/04/18	Lucas 10/04/18	Ray 10/04/18



USB3.0兩對線鋁箔跟PCB板距離2~3mm
編織需跟雙面導電銅箔導通跟PCB板距離4~5mm

Item	Part Name	Material / Finish	Qty
11	Shrink Tube	L=25mm, Heat Shrink Tube With Adhesive Lined Color: Black	1
10	Over Mold	PVC Color: Black	1
9	Micro USB-B 3.0 Plug	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Steel, Finish: Ni Plated	1
8	Cable	UL2725 (1PR*28AWG+EAM)*2+(1PR*28AWG+A)+2C*24AWG+AB 85% Color: Black DD=5.5mm	1
7	Hold	Silicone Color: Black	1
6	Glue	Epoxy Color: Black	1
5	PCB	FR-4 Color: —	1
4	Micro USB-B 3.0 Receptacle	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Copper Alloy, Finish: Ni Plated	1
3	Gasket	Silicone Color: Black	1
2	Hex Nut	Thermoplastic Color: Black	1
1	Housing	Thermoplastic Color: Black	1



Recommend Panel Cut-Out

Conn.	Color	Micro USB-B Plug
1	Red	1
2	White	2
3	Green	3
5	Black	5
6	Blue	6
7	Yellow	7
8	Drain	8
9	Purple	9
10	Orange	10
Shell	Braid	Shell

Part No.	Cable Length	Tol.
GT119300-08-02	2000 mm	+100
GT119300-08-01	1000 mm	+50
GT119300-08-29	900 mm	+50
GT119300-08-28	800 mm	+50
GT119300-08-27	700 mm	+50
GT119300-08-26	600 mm	+50
GT119300-08-25	500 mm	+50
GT119300-08-24	400 mm	+50
GT119300-08-23	300 mm	+25
GT119300-08-22	200 mm	+25
GT119300-08-21	100 mm	+25

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TITLE						DRAWING NUMBER			REV.
Micro USB-B 3.0 Plastic C3 Panel Jack Screw With Cable + Micro USB-B 3.0 Plug						GT119300-08-XX			02
DD NOT SCALE DRAWINGS	B	N/A	Joyce 06/29/17	Lucas 06/29/17	Ray 06/29/17	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	1/1
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET