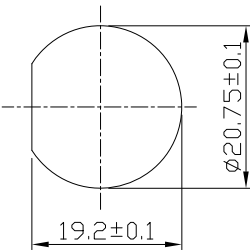
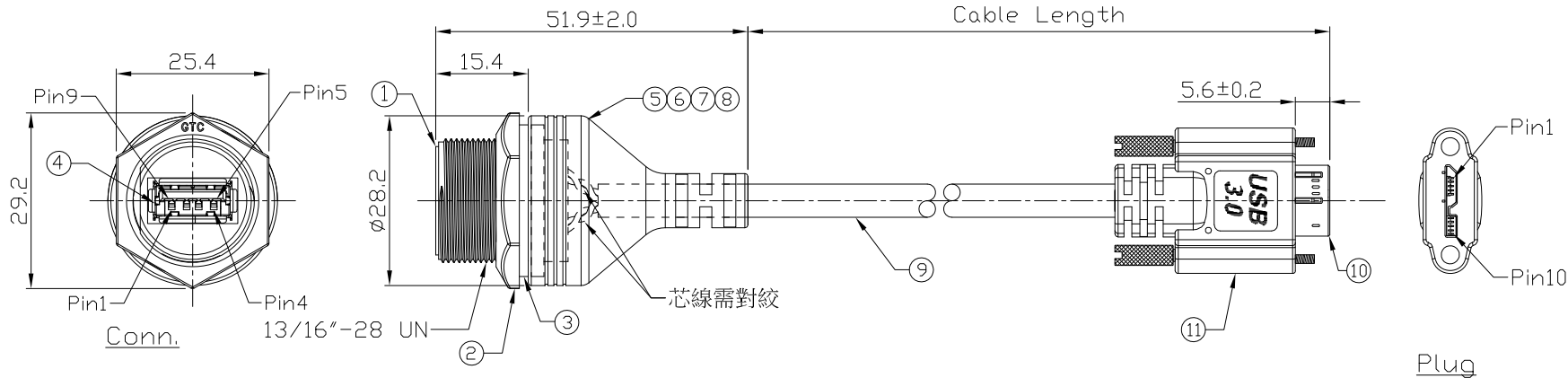


Notes: (Unless Otherwise Specified)

- 1. Waterproof Rate: IP67.
- 2. Recommend Panel Thickness: 0.8 to 6.0 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
A4	ECN-240625	STEEL WITH NICKEL PALTED=>STEEL WITH Au PALTED	Lucas 06/26/24	Lucas 06/26/24	Ray 06/26/24



Recommend Panel Cut-Out

1	Red	1
2	White	2
3	Green	3
4	Black	5
5	Blue	6
6	Yellow	7
7	Drain	8
8	Purple	9
9	Orange	10
Shell	Braid	Shell

Wiring Diagram

11	Over Mold	PVC Color: Black	1
10	Micro USB-B 3.0 Plug	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: SPCC, Finish: Au Plated	1
9	Cable	UL2725 (1P*28AWG/EA)*2+(1PR*28AWG/A)+2C*24AWG/AB 85% Color: Black OD=5.5mm	1
8	Over Mold	PVC Color: Black	1
7	Inner Mold	Thermoplastic Color: Black Or White	1
6	Glue	Epoxy Color: Black	1
5	PCB	FR-4 Color: —	1
4	USB-A 3.0 Receptacle	Housing: Thermoplastic, Color: Blue 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

Item	Part Name	Material / Finish	Qty
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Part No.	Cable Length	Tol.
GT118310-04-02	2000 mm	+100
GT118310-04-01	1000 mm	+50
GT118310-04-Z9	900 mm	+50
GT118310-04-Z8	800 mm	+50
GT118310-04-Z7	700 mm	+50
GT118310-04-Z6	600 mm	+50
GT118310-04-Z5	500 mm	+50
GT118310-04-Z4	400 mm	+50
GT118310-04-Z3	300 mm	+25
GT118310-04-Z2	200 mm	+25
GT118310-04-Z1	100 mm	+25

GT Contact CO.,LTD

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TITLE						DRAWING NUMBER			REV.
USB-A 3.0 Plastic C3 Panel Jack Screw With Cable + Micro USB-B 3.0 Plug						GT118310-04-XX			A4
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	X.X X.XX	± 0.5 ± 0.2	X.XXX ANGLES ± 0.05 ± 1°	mm 1/1
						TOLERANCES			SHEET