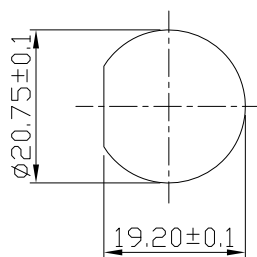
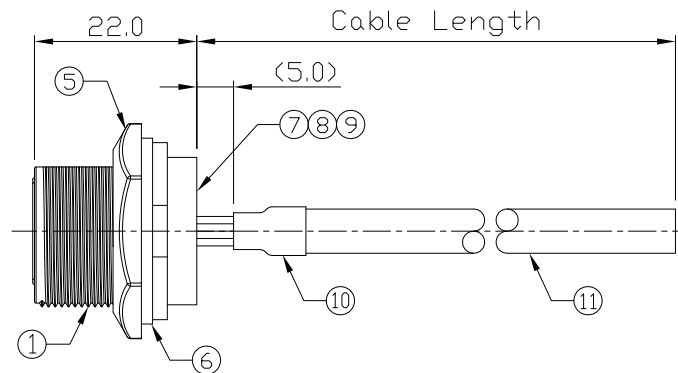
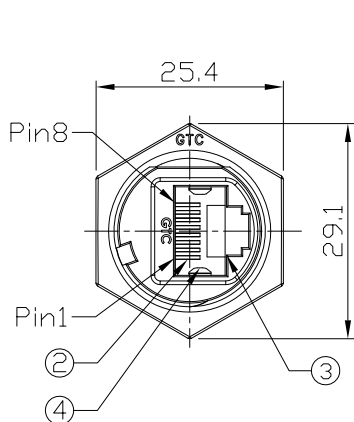


Notes: (Unless Otherwise Specified)

- 1. Waterproof Rate: IP67.
- 2. Recommend Panel Thickness: 0.8 to 4.0 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
01			Aileen 11/08/22	Lucas 11/08/22	Ray 11/08/22



Recommended Panel Cut-Out

1	White/Orange
2	Orange
3	White/Green
4	Blue
5	White/Blue
6	Green
7	White/Brown
8	Brown
Shell	Drain

Wiring Diagram

11	Cable	CAT6 26AWG*4P+Al/My+D Color: Black, OD=6.0mm	1
10	Shrink Tube	L=20mm Color: Black	1
9	Glue	Epoxy Color: Black	
8	Pin Header	Housing: Thermoplastic; Color: Black Contacts: Copper Alloy; Finish: Au Plated	1
7	PCB	FR-4 Color: _____	2
6	Gasket	Silicone Color: Black	1
5	Hex Nut	Thermoplastic Color: Black	1
4	EMI Shielded Plate	Copper Alloy Finish: Ni Plated	2
3	Holder	Thermoplastic Color: Black	1
2	RJ45 Receptacle	Housing: Thermoplastic; Color: Gray Contacts: Copper Alloy; Finish: Au Plated	1
1	Housing	Thermoplastic Color: Black	1
Item	Part Name	Material / Finish	Qty

Part No.	Cable Length	Tol.
GT125300-0E-01	1000 mm	+50
GT125300-0E-Z9	900 mm	+50
GT125300-0E-Z8	800 mm	+50
GT125300-0E-Z7	700 mm	+50
GT125300-0E-Z6	600 mm	+50
GT125300-0E-Z5	500 mm	+50
GT125300-0E-Z4	400 mm	+50
GT125300-0E-Z3	300 mm	+25
GT125300-0E-Z2	200 mm	+25
GT125300-0E-Z1	100 mm	+25

GT Contact CO.,LTD

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TITLE						DRAWING NUMBER			REV.	
RJ45 Plastic C3 Shielded Panel Jack Screw With CAT6 Cable						GT125300-0E-XX			01	
	B	1:1	Aileen 11/08/22	Lucas 11/08/22	Ray 11/08/22	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	