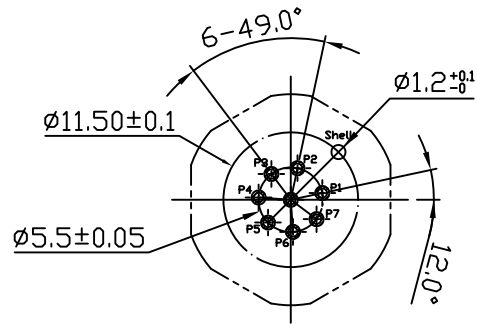


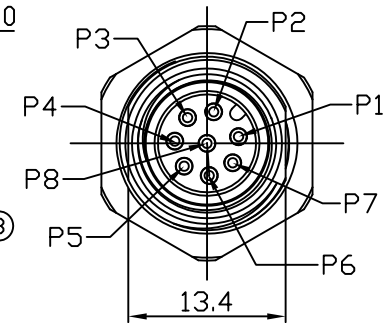
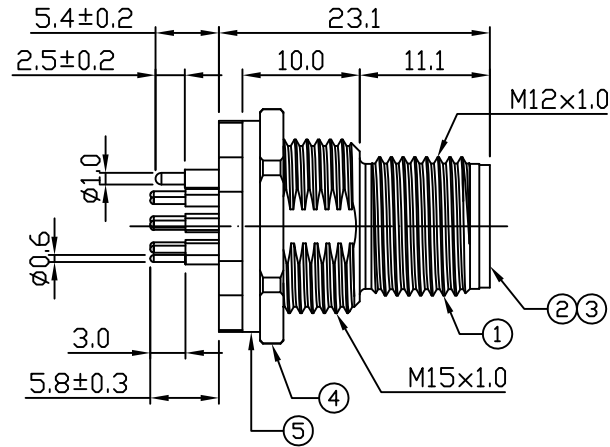
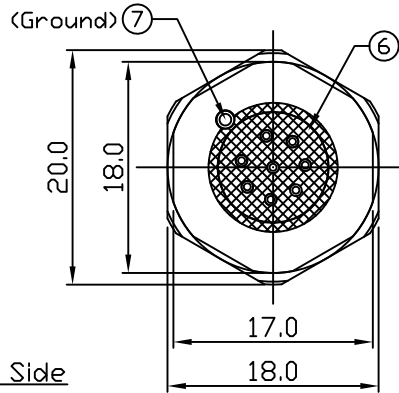
Notes: (Unless Otherwise Specified)

1. Waterproof Rate : IP68
2. Recommend Panel Thickness: 0.8 To 5.0 mm.
3. Recommend Torque: 9~10 Kgf-cm.
4. Durability: 100 Cycles Min.
5. DWV: 650 Vrms
6. Rated Voltage: 30V AC/DC
7. Insulation Resistance: 100 MΩ MIN.
8. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
02	ECN-191031	Change P/N: GT638102-11080 To GT638112-11080	Hank 10/17/19	Lucas 10/17/19	Ray 10/17/19



Recommend PCB layout Component Side



Recommend Panel Cut-Out

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7	Ground Pin	Copper Alloy Finish: Au Plated	1
6	Glue	Epoxy Color: Black	
5	Gasket	Viton Color: Black	1
4	Hex Nut	SUS316 Finish: -	1
3	Housing	Thermoplastic Color: Black	1
2	Contacts	Copper Alloy Finish: Au Plated	8
1	Shielding Case	SUS316 Finish: -	1
Item	Part Name	Material / Finish	Q'ty

TITLE						DRAWING NUMBER			REV.	
M12 A-Coding 2A 8P Shielding Panel Front Mount Male Dip SUS316						GT638112-11080			02	
	B	1:1	Hank 10/07/19	Lucas 10/07/19	Ray 10/07/19	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	

GT Contact CO.,LTD

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