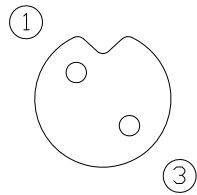


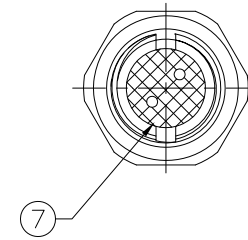
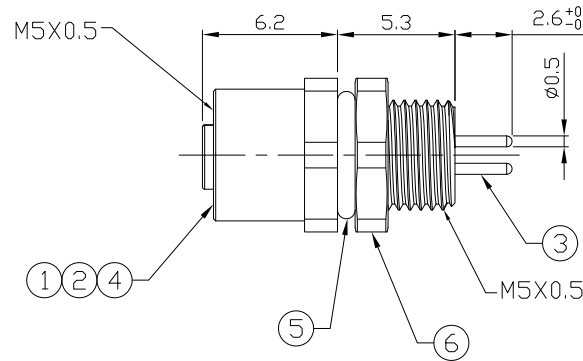
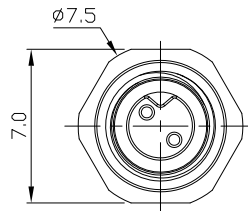
Notes: (Unless Otherwise Specified)

1. Waterproof Rate: IP67.
2. Recommend Panel Thickness: 0.8 To 2.0 mm.
3. Recommend Torque: 5~6 Kgf-cm.
4. Durability: 100 Cycles Min.
5. DWV: 900 Vrms.
6. Rated Voltage: 60V AC/DC.
7. Insulation Resistance: 100 MΩ Min.
8. RoHS Compliant.

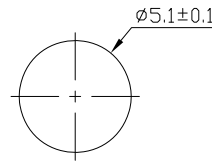
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
01			Lucas 02/18/19	Lucas 02/18/19	Ray 02/18/19



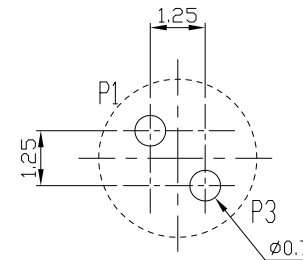
Front View  
Pin Assignment



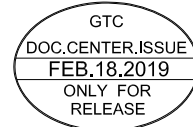
7	Glue	Epoxy Color: Black	
6	Hex Nut	Copper Alloy Finish: Ni Plated	1
5	O-Ring	NBR Color: Black	1
4	O-Ring	NBR Color: Red	1
3	Contacts	Copper Alloy Finish: Au Plated	2
2	Housing	Thermoplastic Color: Black	1
1	Metal Body	Copper Alloy Finish: Ni Plated	1
Item	Part Name	Material / Finish	Q'ty



Recommend  
Panel Cut-Out



Recommend PCB Layout Component Side



GT Contact CO.,LTD

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TITLE						DRAWING NUMBER			REV.	
M5 1A 2P Panel Rear Mount Female Dip						GT231103-15020			01	
	B	2:1	Lucas 02/18/19	Lucas 02/18/19	Ray 02/18/19	X.X X.XX	± 0.5 ± 0.2	ANGLES ± 1°	mm	1/1
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET	