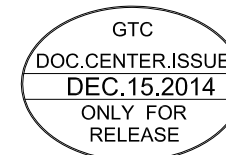
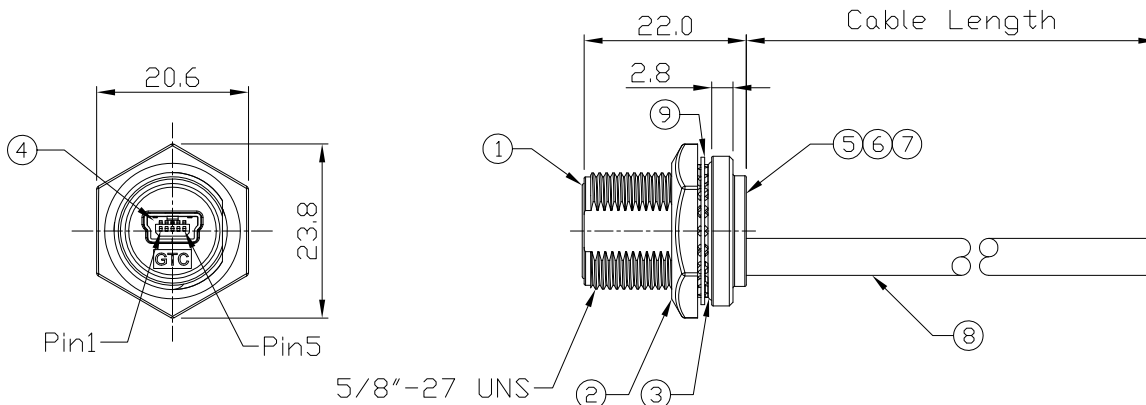


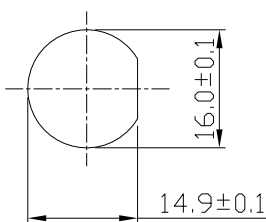
Notes: (Unless Otherwise Specified)

1. Waterproof Rate: IP68.
2. Recommend Panel Thickness: 0.8 to 6.0 mm.
3. Recommend Torque: 19~20 Kgf-cm.
4. Mating Cap P/N: GT1C5231X2/GT2C123012.
5. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-110907	Modify Torque , Marked $\triangle A1$	Joyce 09/19/11	Lucas 09/19/11	Ray 09/19/11
A2	ECN-120313	Add Metal Washer , Marked $\triangle A2$	Joyce 04/09/12	Lucas 04/09/12	Ray 04/09/12
A3	ECN-130208	Modify Panel Cut Out Direction $\triangle A3$	Joyce 02/20/13	Lucas 02/20/13	Ray 02/20/13
A4	ECN-141115	Modify Wiring Diagram	Lucas 12/08/14	Lucas 12/08/14	Ray 12/08/14



9	Metal Washer	SUS Finish:-	1
8	Cable	UL2725 1P*28AWG+3C*24AWG+AL/My+D+B OD=5.0±0.2, Color: Black	1 $\triangle A4$
7	Glue	Epoxy Color: Black	
6	PCB	FR-4 Color:-	1
5	EMI Shielded Plate	Copper Alloy Finish: Ni Plated	1
4	Mini USB-B Receptacle	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Copper Alloy, Finish: Ni Plated	1
3	O-Ring	Silicone Color: Red	1
2	Hex Nut	Zn Alloy Finish: Ni Plated	1
1	Housing	Zn Alloy Finish: Ni Plated	1
Item	Part Name	Material / Finish	Q'ty



Front View
Recommend
Panel Cut-Out



$\triangle A4$ Wiring Diagram

GT214300-03-02	2000 mm	±100
GT214300-03-01	1000 mm	±50
GT214300-03-Z9	900 mm	±40
GT214300-03-Z8	800 mm	±40
GT214300-03-Z7	700 mm	±40
GT214300-03-Z6	600 mm	±40
GT214300-03-Z5	500 mm	±40
GT214300-03-Z4	400 mm	±20
GT214300-03-Z3	300 mm	±20
GT214300-03-Z2	200 mm	±10
GT214300-03-Z1	100 mm	±10
Part No.	Cable Length	Tol.

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TITLE						DRAWING NUMBER			REV.	
Mini USB-B Metal C2 Panel Mount Screw With Cable						GT214300-03-XX			A4	
	B	1:1	Vicky 11/26/10	Ray 11/26/10	Ray 11/26/10	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	