

1

2

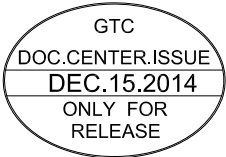
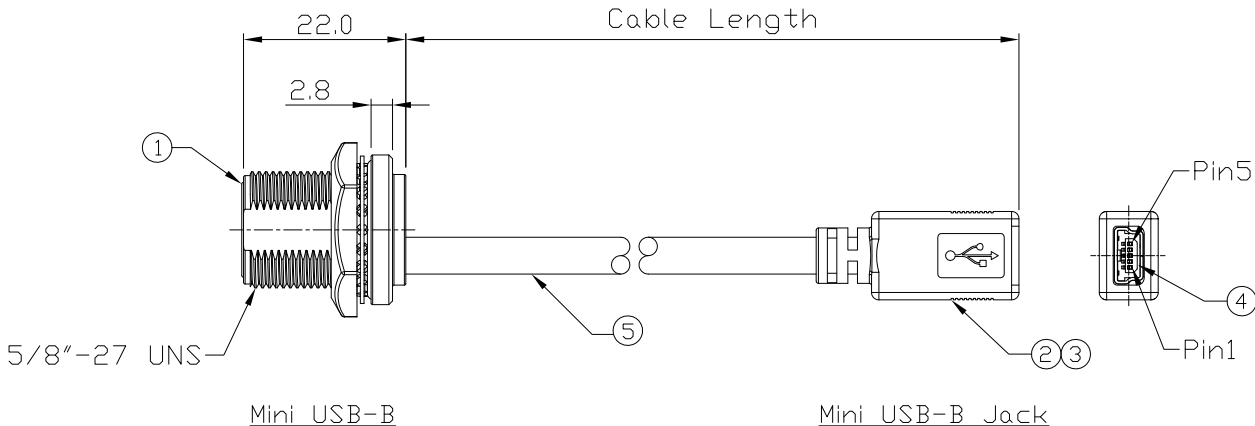
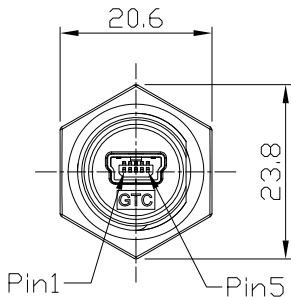
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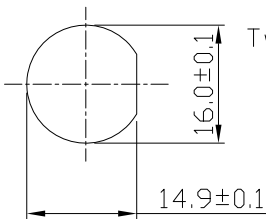
Notes: (Unless Otherwise Specified)

- 1. Waterproof Rate: IP68.
- 2. Recommend Panel Thickness: 0.8 to 8.0 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
A0		Mass Production	Joyce 04/09/12	Lucas 04/09/12	Ray 04/09/12
A1	ECN-130208	Modify Panel Cut Out Direction	Joyce 02/19/13	Lucas 02/19/13	Ray 02/19/13
A2	ECN-141115	Change Cable Type Modify Wiring Diagram	Lucas 12/08/14	Lucas 12/08/14	Ray 12/08/14



5	Cable	UL2725 1P*28AWG+3C*24AWG+Al/My+D+B Color: Black,OD=5.0mm	1
4	Mini USB-B Receptacle	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Copper Alloy, Finish: Ni Plated	1
3	Over Mold	PVC Color: Black	
2	Inner Mold	Thermoplastic Color: White or Black	1
1	Mini USB-B Metal C2 Panel Jack Screw With Cable	GTC Connector P/N: GT214300-03-XX	1
Item	Part Name	Material / Finish	Q'ty



Front View
Recommend
Panel Cut-Out

1	Red	1
2	White	2
3	Green	3
4	Yellow	4
5	Black	5
Shell	Drain	Shell

Mini USB-B Mini USB-B Jack

Wiring Diagram

GT214300-08-01	1000 mm	±50
GT214300-08-Z9	900 mm	±40
GT214300-08-Z8	800 mm	±40
GT214300-08-Z7	700 mm	±40
GT214300-08-Z6	600 mm	±40
GT214300-08-Z5	500 mm	±40
GT214300-08-Z4	400 mm	±20
GT214300-08-Z3	300 mm	±20
GT214300-08-Z2	200 mm	±10
GT214300-08-Z1	100 mm	±10
Part No.	Cable Length	Tol.

GT Contact CO.,LTD

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TITLE Mini USB-B Metal C2 Panel Jack Screw With Cable+Mini USB-B Receptacle						DRAWING NUMBER GT214300-08-XX		REV. A2	
	B	1:1	Joyce 04/09/12	Lucas 04/09/12	Ray 04/09/12	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