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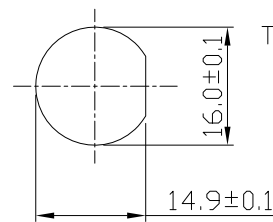
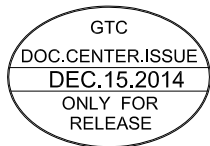
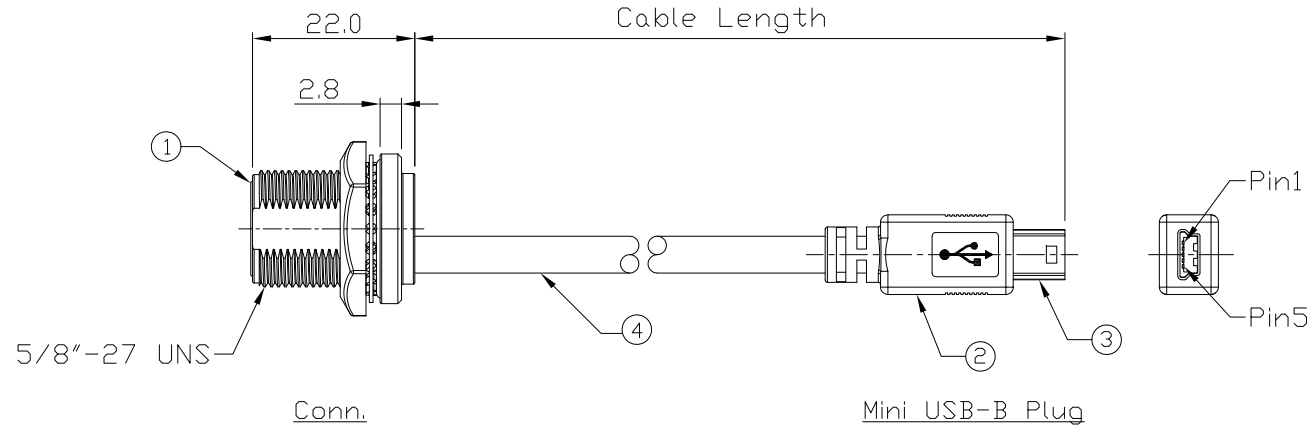
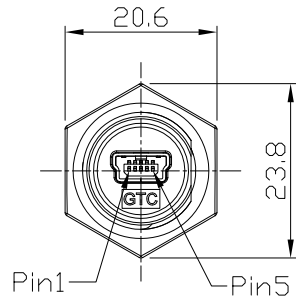
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Notes: (Unless Otherwise Specified)

- 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 05/02/12	Lucas 05/02/12	Ray 05/02/12
A1	ECN-130208	Modify Panel Cut Out Direction $\Delta 1$	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



Twist

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

Conn. Mini USB-B Plug

$\Delta 2$ Wiring Diagram

Part No.	Cable Length	Tol.
GT214300-07-01	1000 mm	±50
GT214300-07-Z9	900 mm	±40
GT214300-07-Z8	800 mm	±40
GT214300-07-Z7	700 mm	±40
GT214300-07-Z6	600 mm	±40
GT214300-07-Z5	500 mm	±40
GT214300-07-Z4	400 mm	±20
GT214300-07-Z3	300 mm	±20
GT214300-07-Z2	200 mm	±10
GT214300-07-Z1	100 mm	±10

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

Front View
Recommend
Panel Cut-Out

TITLE						DRAWING NUMBER			REV.	
Mini USB-B Metal C2 Panel Jack Screw With Cable + Mini USB-B Plug						GT214300-07-XX			A2	
	B	1:1	Joyce 05/02/12	Lucas 05/02/12	Ray 05/02/12	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	

GT Contact CO.,LTD

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