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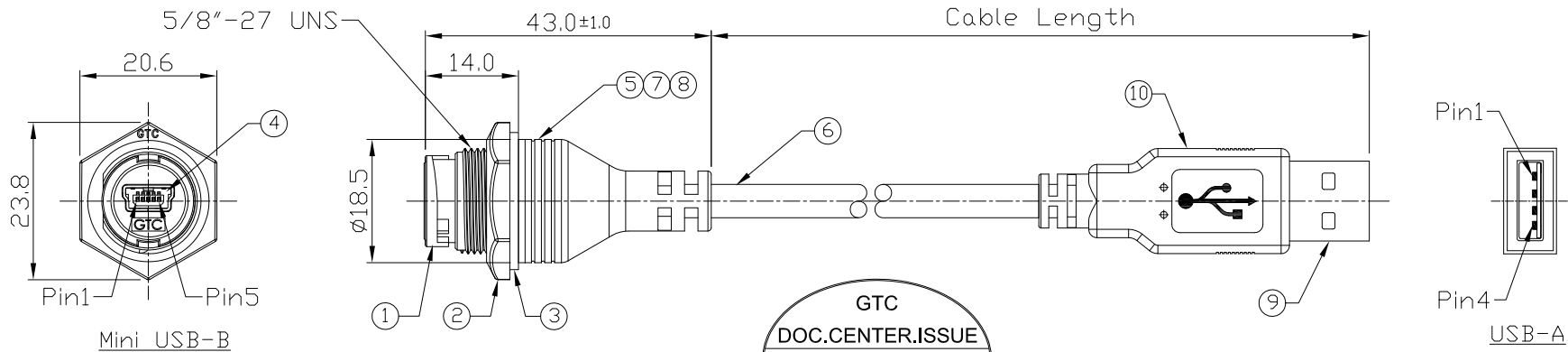
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Notes: (Unless Otherwise Specified)

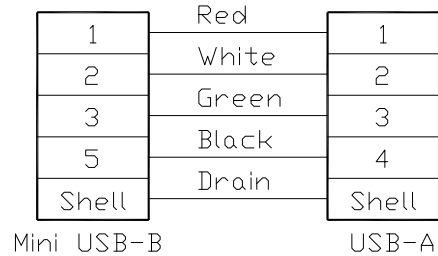
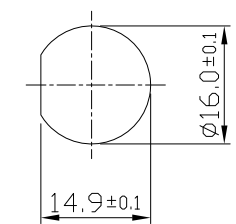
- 1. Waterproof Rate: IP67.
- 2. Recommend Panel Thickness: 0.8 to 3.0 mm.
- 3. Recommend Torque: 9~10 Kgf-cm.
- ⚠ 4. Mating Cap P/N: GT1C1210X2.
- 5. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0		Mass Production	Vicky 03/08/11	Ray 03/08/11	Ray 03/08/11
A1	ECN-111106	Modify Notes Mating Cap P/N ⚠	Joyce 11/14/11	Lucas 11/14/11	Ray 11/14/11



Item	Part Name	Material / Finish	Q'ty
10	Over Mold	PVC Color: Black	1
9	USB-A Plug	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Cold Roll Steel, Finish: Ni Plated	1
8	Over Mold	PVC Color: Black	1
7	Inner Mold	Thermoplastic Color: White Or Black	1
6	Cable	UL2725 1P*28AWG+2C*24AWG+Al/My+D+B Color: Black, OD=5.0mm	1
5	PCB	FR-4 Color: —	1
4	Mini USB-B Receptacle	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Copper Alloy, Finish: Ni Plated	1
3	Gasket	Silicone Color: Black	1
2	Hex Nut	Thermoplastic Color: Black	1
1	Housing	Thermoplastic Color: Black	1

Part No.	Cable Length	Tol.
GT114210-05-10	10000 mm	±500
GT114210-05-09	9000 mm	±450
GT114210-05-08	8000 mm	±400
GT114210-05-07	7000 mm	±350
GT114210-05-06	6000 mm	±300
GT114210-05-05	5000 mm	±250
GT114210-05-04	4000 mm	±200
GT114210-05-03	3000 mm	±150
GT114210-05-02	2000 mm	±100
GT114210-05-01	1000 mm	±50
GT114210-05-Z5	500 mm	±40



Recommend Panel Cut-Out

Wiring Diagram

TITLE						DRAWING NUMBER			REV.	
Mini USB-B Plastic C2 Cable To Cable Jack Lock With USB-A Plug						GT114210-05-XX			A1	
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET	
DD NOT SCALE DRAWINGS	B	1:1	Vicky 03/08/11	Ray 03/08/11	Ray 03/08/11	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	1/1	

GT Contact CO.,LTD

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