

4

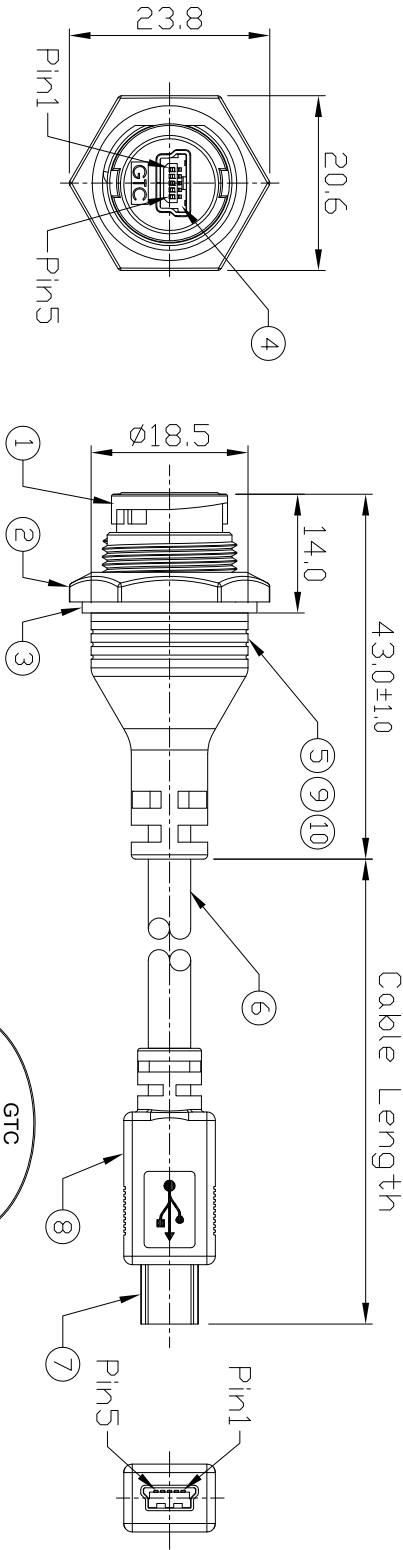
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2

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Notes: (unless Otherwise Specified)

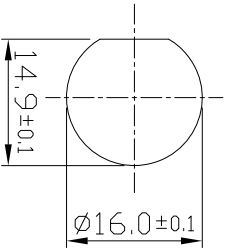
- 1. Waterproof Rate : IPX7.
- 2. Panel Thickness : 0.8 to 3.0 mm.
- 3. Hex Nut Torque: 1.5~2kgf-cm Tightening Torque.
- 4. Matching Cap P/N :GTIC522122.
- 5. RoHS Compliance.



Item	P/N	Material / Finish	QTY
1	Housing	Thermal Plastic Color: Black	1
2	Hex Nut	Thermal Plastic Color: Black	1
3	Gasket	Silicone Color: Black	1
4	Mini USB-B Receptacle	Housing:Thermal Plastic,Color:Black Contacts:Copper Alloy,Finish:Plated Shell:Copper Alloy/Finish:Plated	1 5 1
5	PCB	FR-4 Color: Green	1
6	Cable	UL2725 1P*28AWG+2C*24AWG+AlMy+D+B Color: Black,ID=50mm	1
7	Mini USB-B Plug	Housing:Thermal Plastic,Color:Black Contacts:Copper Alloy,Finish:Plated Shell:Copper Alloy/Finish:Plated	1 5 1
8	Over Mold	PVC Color: Black	1
9	Inner Mold	thermal Plastic Color: White	1
10	Over Mold	PVC Color: Black	1

1	Red
2	White
3	Green
4	N/C
5	Black
	Shield

Wiring Diagram



Recommended
Panel Cut-Out

REV	ECN#	DESCRIPTION OF REVISION
01		070510

GTC
R&D DEPT. ISSUE
JUL.05.2010
ONLY FOR
RELEASE

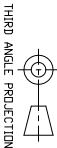
METRIC

DRAWER	DATE
David	07/05/10
APPROVED	DATE
Ray	07/05/10

DIMENSIONS ARE IN MILLIMETER
TOLERANCES

XX	±0.5
XXX	±0.20
X.XXX	±0.05
ANGLES	±0.5°

DO NOT SCALE DRAWINGS



THIRD ANGLE PROJECTION

SIZE
B

DRAWING NUMBER
RR-114210-07-XX

REV.
01

SCALE
1:1

SHT 1 OF 1



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Mini USB-B C2
Plastic Panel Mount Molding,
Lock,With Pig Tail Mini USB-B Plug

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