

4

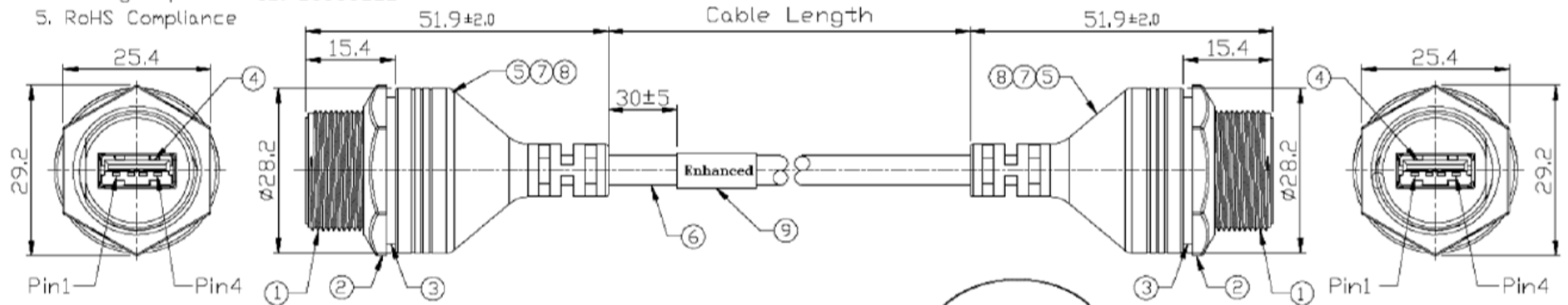
3

2

1

Notes: (Unless Otherwise Specified)

1. Waterproof Rate : IP67
2. Recommend Panel Thickness : 0.8 to 6.0 mm
3. Recommend Torque: 6~7 Kgf-cm
4. Mating Cap P/N : RR-1C533122
5. RoHS Compliance

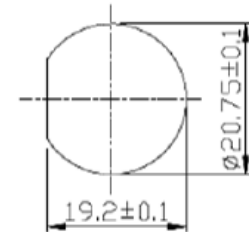


R&D DEPT ISSUE
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Item	Part Name	Material / Finish	QTY
1	Housing	Thermal Plastic Color: Black	2
2	Hex Nut	Thermal Plastic Color: Black	2
3	Gasket	Silicone Color: Black	2
4	USB-A Receptacle	Housing: Thermal Plastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Copper Alloy, Finish: Ni Plated	2
5	PCB	FR-4 Color: Green	2
6	Cable	UL2725 1P*24AWG+2C*24AWG+AE8 95% OD=5.0mm, Color: Black	1
7	Inner Mold	Thermal Plastic Color: Black	2
8	Over Mold	PVC Color: Black	2
9	Label	Font Type: Roman & Size 2 Text Color: Black Text: Enhanced	1

1	Red
2	White
3	Green
4	Black
Shell	Drain

Wiring Diagram



Recommend
Panel Cut-Out

METRIC

DRAFTER Vicky	DATE 12/06/10
APPROVED Ray	DATE 12/06/10

DIMENSIONS ARE IN MILLIMETER
TOLERANCES

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

DO NOT SCALE DRAWINGS



THIRD ANGLE PROJECTION

SIZE
B

SCALE

1:1

SHT 1 OF 1



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TITLE

USB-A C3 Panel Mount
Over-Molded + 95% Braid USB
Cable+ USB-A C3 Panel Mount
Over-Molded

DRAWING NUMBER

RR-116310X2-XX

REV.

01