# RF Cable Assembly



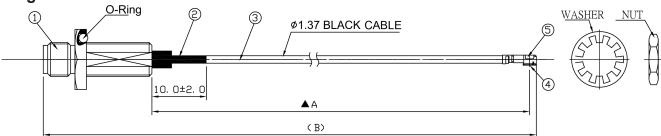
# RoHS Compliant

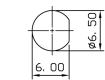
## **Specifications:**

#### **Electrical Performance:**

 $\begin{array}{lll} \mbox{Impedance} & : 50\Omega \\ \mbox{Frequency Range} & : DC - 3GHz \\ \mbox{Working Voltage} & : 60Vrms \mbox{ Max.} \\ \mbox{Dielectric Withstanding Voltage} & : 200Vrms \mbox{ Min.} \\ \mbox{Insulator Resistance} & : 500M\Omega \mbox{ Min.} \\ \end{array}$ 

### Diagram





MOUNTING HOLE

- 1. IP67 SMA (rear lock) B/H Jack for OD1.37mm Cable
- 2. Heat Shrink Tube F32 OD2.5mm L = 10mm Colour : Black
- 3. OD1.37mm Tin Plated Cable Black Jacket
- 4. U.FL-LP-088 Halogen Free Shell for ø1.37mm Cable
- 5. U.FL-LP-088 Contact for ø1.37mm Cable

#### **Part Number Table**

Description	Product Length A	Product Length B	VSWR	Insertion Loss	Part Number
IP67 SMA (rear lock) B/H - U.FL100mm	100mm	121mm	1.4:1 Max.	-0.7dB Max.	MC000795
IP67 SMA (rear lock) B/H - U.FL150mm	150mm	171mm	1.4:1 Max.	-0.9dB Max.	MC000796
IP67 SMA (rear lock) B/H - U.FL200mm	200mm	221mm	1.4:1 Max.	-1.0dB Max.	MC000797

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