

# Cable Assembly – U.FL to Reverse Polarity SMA Bulkhead Female



## **ORDERING INFORMATION**

Order Number	Description
080-0001	Cable assembly: 105mm in length with reverse polarity SMA female bulkhead and U.FL connector using 1.13mm diameter cable.

### **SPECIFICATIONS**

Specification	Value
Frequency Range	DC to 6GHz (VSWR 1.3 max)
Impedance	50 ohms
Temperature	-40° to +85° C
Rated Voltage	AC 60V
Contact Resistance	20m ohm max – signal and ground
Withstand Voltage	AC 200V
Insulation Resistance	500M ohm minimum/DC 100V
VSWR	< 1.2:1 @ 2400MHz
IL	< 1.0dB @ 2400MHz



## PHYSICAL DIMENSIONS (MM)

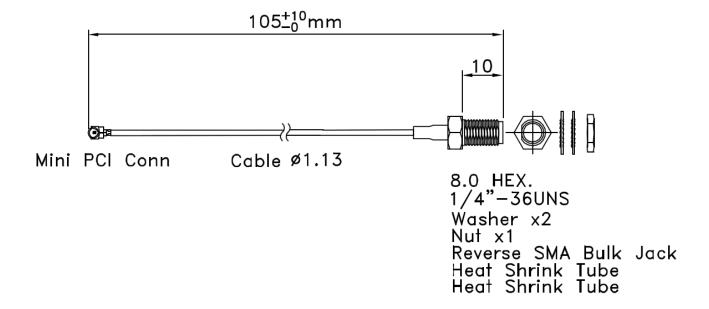


Figure 1

#### **PANEL CUTOUT**

# RECOMMENDED PANEL CUTOUT

3.80[.150] MAX. PANEL THICKNESS

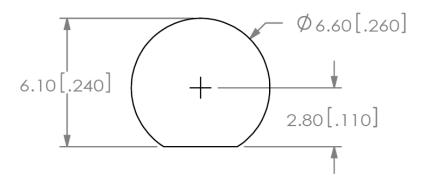


Figure 2

# ModFLEX Accessores – U.FL to RP SMA Bulkhead Cable DATASHEET

#### CONTACTING LS RESEARCH

**Headquarters** LS Research, LLC

W66 N220 Commerce Court Cedarburg, WI 53012-2636

USA

Tel: 1(262) 375-4400 Fax: 1(262) 375-4248

Website www.lsr.com

Technical Support support@lsr.com

Sales Contact sales@lsr.com

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