

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
Bend Radius	6.8mm minimum

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Confirm the data is current by downloading the latest revision from www.lsr.com.

PHYSICAL DIMENSIONS (MM)

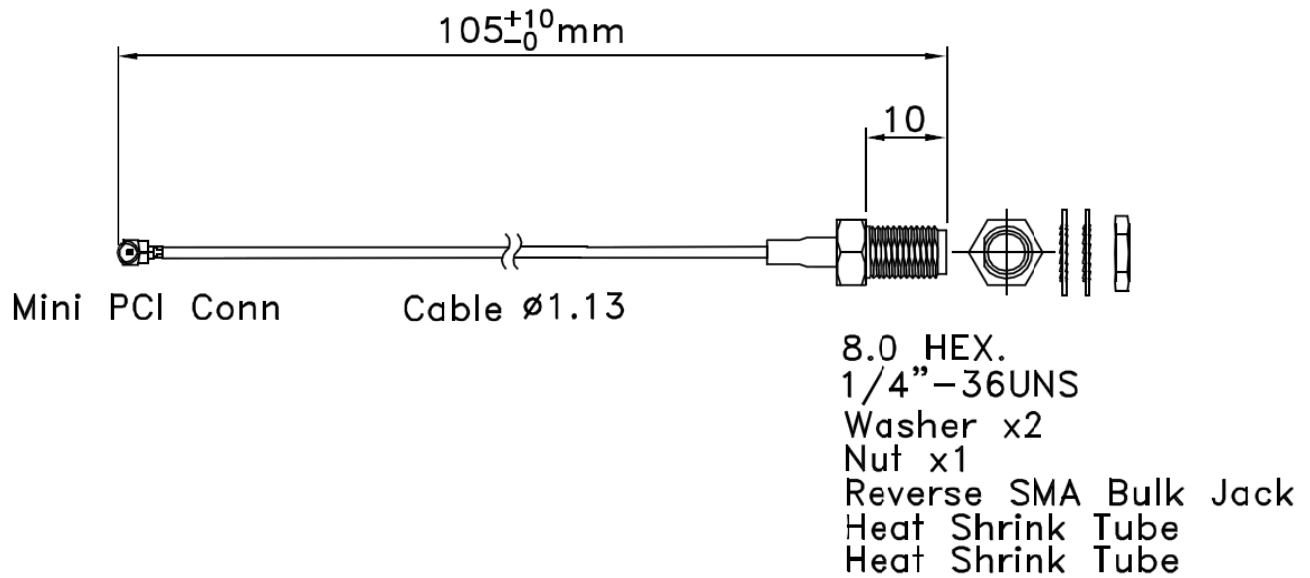


Figure 1

PANEL CUTOUT

RECOMMENDED PANEL CUTOUT

3.80[.150] MAX. PANEL THICKNESS

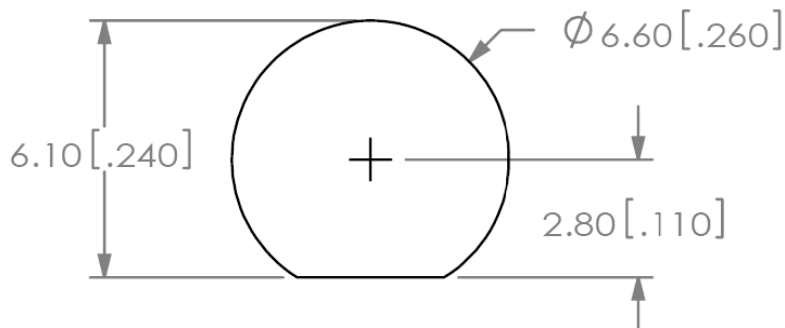


Figure 2

CONTACTING LS RESEARCH

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