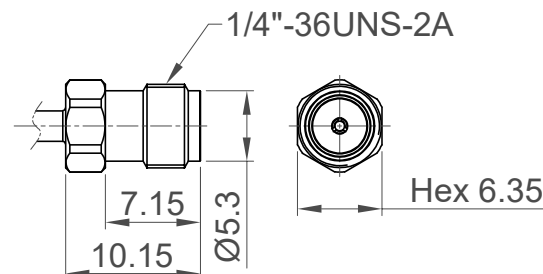


SMA Plug Detail Dimension



SMA Jack Detail Dimension

Ordering Grid

CAB728RF - XXXX - 1

[Request Samples and Quotation](#)

"L" Length in mm:
eg: 100mm = 0100
(Min. 0050 - Max. 6000
Standard = 0200(8.9-inch),
0304(12-inch), 0500(19.7-inch),
0609(24-inch), 0914(36-inch),
2743(108-inch)
Tolerance: 50mm: ±2mm.
51-200mm: ±5mm.
201-500mm: ±7mm.
501-999mm: ±10mm.
≥1000mm: ± (Lx0.02)mm

Cable Size:
1 = RG174 Low Loss Coaxial Cable, Colour: Black

Specifications

Material

1. SMA Straight Plug, Free Hang, Ternary Alloy Plated, P/N: RFCT-SMA160-M74
2. RG174 Low Loss Coaxial Cable, Black
3. SMA Straight Jack, Free Hang, Ternary Alloy Plated, P/N: RFCT-SMA161-F74
4. Heat Shrink Tube: Black

Electrical

1. Impedance: 50 Ohm
2. Working Frequency Range: DC-6GHz.

Mechanical & Environmental

1. Operating Temperature: -40°C to +105°C

Part Number CAB728RF		Product Description SMA Plug to SMA Jack, RG174 LL Cable, 6GHz				This drawing is confidential and copyright of Global Connector Technology, Ltd (GCT). This drawing must not be copied or disclosed without written consent. E & OE	www.gct.co
Drawing Date 2nd March 2025	By CC	Tolerances (Except as Noted) Length Angle	Units: Metric (mm)				
Detail Drawing Release	A1	± 0.20	-			Not to Scale	Drawn By CC
Revision Date	28/04/26					Sheet No. 1/1	