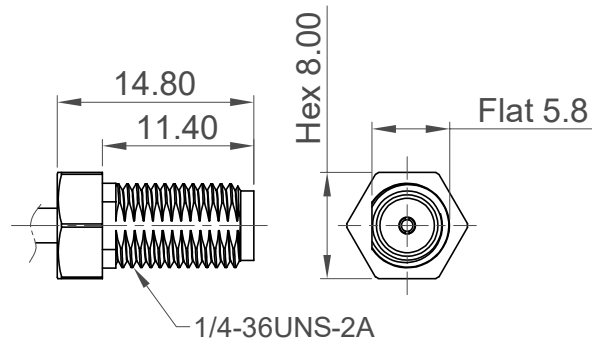
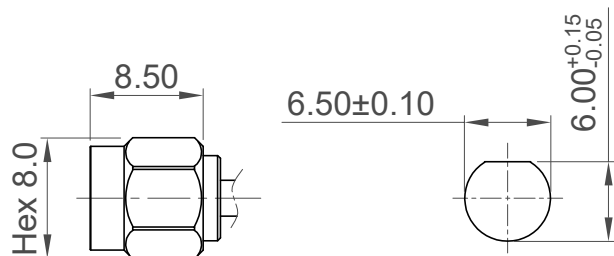
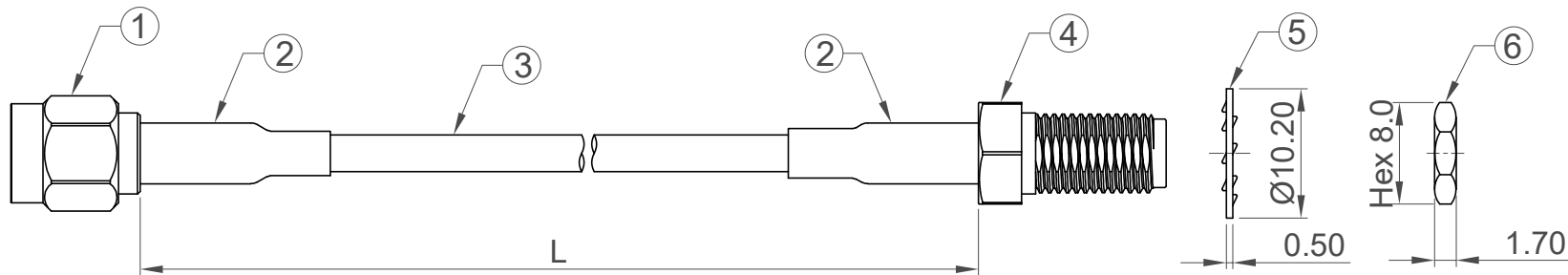




Specifications

Material

1. SMA Straight Plug, Gold Plated, P/N: RFCT-SMA169-M31
2. Heat Shrink Tube: Black
3. RG316 Coaxial Cable, Brown
4. SMA Straight Jack, Gold Plated, P/N: RFCT-SMA170-F31
5. Washer: Brass, Gold Plated
6. Nut: Brass, Gold Plated

Electrical

1. Impedance: 50 Ohm
2. Working Frequency Range: DC-12.4GHz.

Mechanical & Environmental

1. Operating Temperature: -40°C to +125°C

Ordering Grid

CAB744RF - XXXX - X - 1 Request Samples and Quotation

"L" Length in mm:

eg: 100mm = 0100
(Min. 0050 - Max. 2000
Standard = 0305(12-inch)
0610(24-inch), 0914(36-inch)
Tolerance: 50mm: ±2mm.
51-200mm: ±5mm.
201-500mm: ±7mm.
501-999mm: ±10mm.
≥1000mm: ± (L x 0.02)mm.

Cable Size:

1 = RG316 Coaxial Cable, Colour: Brown

Washer and nut options:

0 = Separately Packed (Standard)

A = All Assembled with Connector

Part Number CAB744RF		Product Description SMA Plug to SMA Bulkhead Jack, RG316 Cable, 12.4GHz	
Drawing Date 7th April 2026			
By Detail	CC Drawing Release	Tolerances (Except as Noted) Length ± 0.20	Angle -
Revision Date	A 07/04/26	Units: Metric (mm)	3rd Angle Projection
			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
Not to Scale	Drawn By CC	Sheet No. 1/1	

GCT
www.gct.co