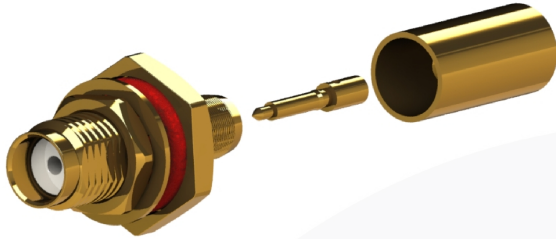
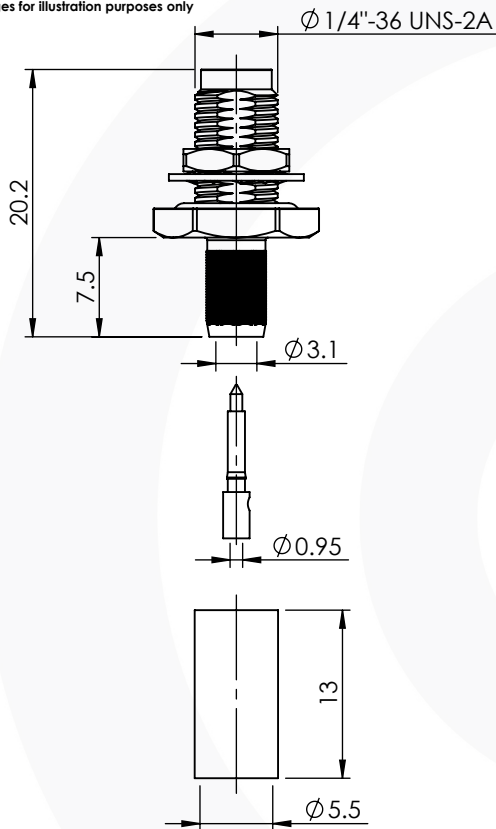


SMA R.P. BULKHEAD CRIMP/CRIMP JACK WITH PANEL SEAL 31-254-1-D3-AH



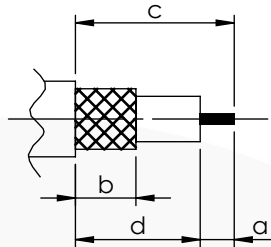
images for illustration purposes only



Suitable for Cables:

(AH) RG58, RG141, LMR195, URM43, URM76, WBC195, PSF 1/6, KX15, KX23

Stripping Dimensions



- a = 3 mm
- b = 7.5 mm
- c = 11.5 mm
- d = 8.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: Hex 1.72mm A/F Tool No: 336A

Crimp Sleeve: Hex 5.41mm A/F Tool No: 336A

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 67

Electrical Specification

Impedance: 50 Ohm

Frequency: 12.5 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 27 N min

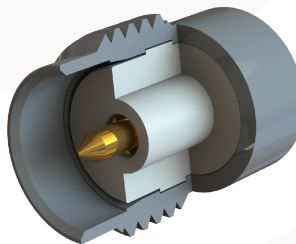
Cable Retention: 100 N min

Mating cycles: 500

Weight: 4.52 g

Connector Interface

image for illustration purposes only



7	INSULATOR	PTFE	N/A
6	MALE CONTACT	BRASS	GOLD
5	CRIMP SLEEVE	BRASS	GOLD
4	1/4"-36 UNS LOCKNUT	BRASS	GOLD
3	1/4" LOCK WASHER	SK5	GOLD
2	O-RING	SILICONE	N/A
1	BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	BS	11/01/2018
		CHK'D	I.G.	24/01/2018
		APPV'D		
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