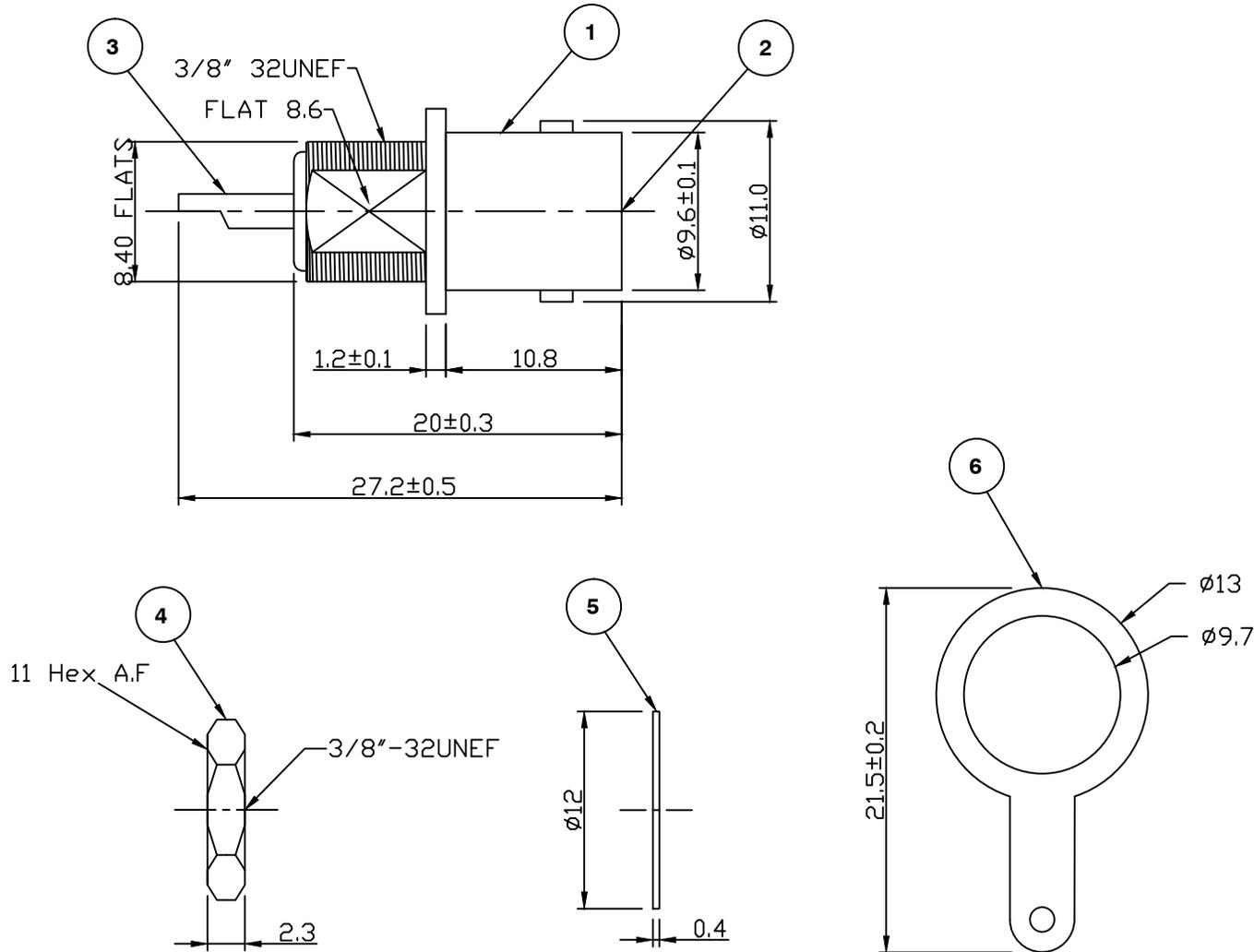


RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance:	50 ohms
Frequency Range:	DC to 4 GHz
Insertion Loss:	0.2 dB at 3 GHz
Operating Voltage (rms):	500 V maximum at sea level
Dielectric Withstand Voltage (rms):	1500 V maximum at sea level
Contact Resistance:	1.5 milliohms maximum
Insulation Resistance:	5000 megohms minimum

Mechanical Characteristics

Mating Cycles:	500 cycles minimum
Interface Dimensions:	Conform to MIL-C-39012

Environmental Characteristics

Temperature Range:	-40 °C to +60 °C
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PART	DESCRIPTION
1	Body Brass, nickel plated
2	Dielectric POM
3	Pin P-Bronze, nickel plated
4	Nut Brass, nickel plated
5	Washer Brass, nickel plated
6	Solder Tag Brass, nickel plated

DESCRIPTION OF REVISION	APPVD	ISS	DATE
D17507 - Dims / Temp Rating Update	MS	7	10 Feb 22
Dielectric extension deleted	MS	6	12 Sep 11
Dimensional update on Solder Tag	JT	5	26 April 10
Body Material Brass	MS	4	24 Aug 09
CAD Issue	SN	3	06 Nov 01
Machined Contact	AT	2	09 June 94
First Issue	IS	1	16 July 93



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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY:	S Nash
CHECKED BY:	M Nielsen
APPROVED BY:	P Couzens
DATE:	06 Nov 01

TITLE:	BNC Panel Mount Jack
PART NUMBER:	
PAGE:	
DATE:	

PART NUMBER:	VB1094
PAGE:	1 of 1