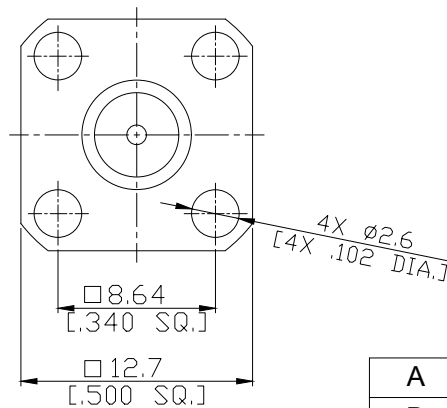
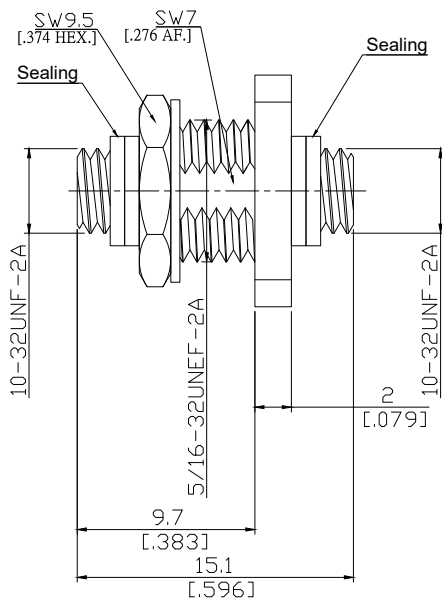
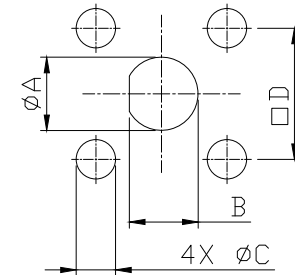


10-32 Jack (Female) to 10-32 Jack (Female) Bulkhead 4 Holes Panel
Adapter Bulkhead mount isolated ground DC-2 GHz VSWR1.20

AD-10322102325A-BHPF / 93-93



Mounting Dimensions



	mm		inch	
	Max.	Min.	Max.	Min.
A	7.97	7.87	0.314	0.310
B	7.1	7.05	0.280	0.278
C	2.8	2.7	0.110	0.106
D	8.69	8.59	0.342	0.338

All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

N/A

Electrical Data

Impedance

50 Ω

Frequency

DC to 2 GHz

VSWR (Return Loss)

≤ 1.2 (≥ 20.8 dB)

Material And Plating

Piece Parts (10-32)	Material	Plating
Centre Contact	Beryllium Copper	Gold plating, 3 μinch (Non-magnetic nickel-phosphorus underplating, 80 μinch)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	

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Mechanical Data

Coupling mechanisms	Screw-lock
Mating Cycles	≥ 500
Center Contact Captivation: axial	≥ 27 N

Environmental Data

Temperature Range	-65°C to +165°C
Thermal shock	MIL-STD-202, Method 107, Condition B
Corrosion	MIL-STD-202, Method 101, Condition B
Vibration	MIL-STD-202, Method 204, Condition D
Shock	MIL-STD-202, Method 213, Condition I
Moisture Resistance	MIL-STD-202, Method 106
RoHS	compliant

Packing

Single or 100