

Product Features

P1dB's RF adapter P1AD-NFTNFBH is a 50 Ohm N female (jack) to TNC female (jack), bulkhead mount. The adapter operates to 18 GHz with a maximum VSWR of 1.35. The adapter body is nickel plated brass. The assembly includes a lock washer and fastening nut.

Overall length is 1.417 inch (36 mm).



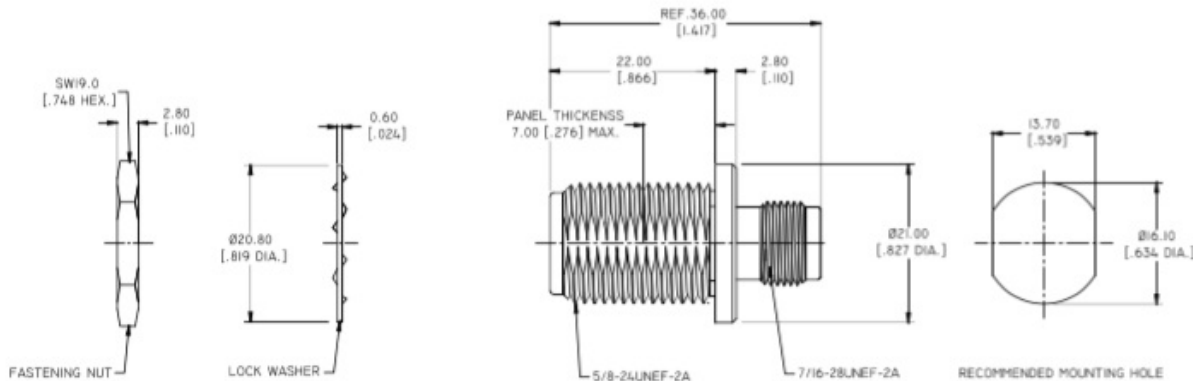
Electrical Specification: T_{Ambient} = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Impedance				50.0		

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	N Female	
Connector 2	TNC Female	
Orientation	Straight	
Mount Type	Bulkhead	
RoHS Compliance	Yes	

Drawing



Graph

MATERIAL & FINISH:

- 1 BODY: BRASS, NICKEL PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 LOCK WASHER: PHOSPHOR BRONZE, NICKEL PLATED
- 4 FASTENING NUT: BRASS, NICKEL PLATED
- 5 INSULATOR: PTFE

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C--+165°C
- 2 2011/65/EU (RoHS): COMPLIANT

Product Notes