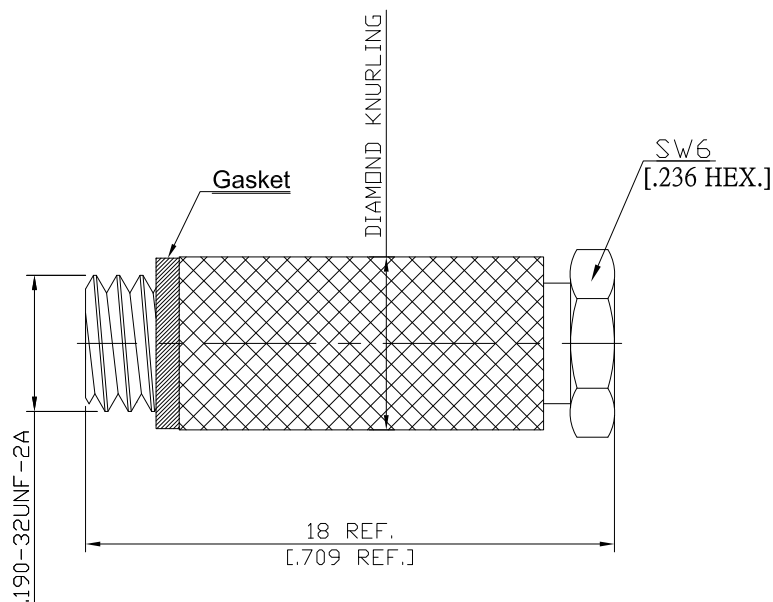


10-32 Jack (Female) Connector, Cable Entry: Clamp  
Center Conductor: Solder Attachment for RG178, RG196 DC-2GHz

1032-2D50-G178A / H1



All dimensions are in mm [inch]  
Tolerances according to DIN ISO 2768-mH

**Interface**

According to N/A

**Electrical Data**

Impedance 50  $\Omega$   
Frequency DC to 2 GHz

**Material And Plating**

Piece Parts	Material	Plating
Centre Contact	Phosphor Bronze	Gold plating, 3 $\mu$ inch (Non-magnetic nickel-phosphorus underplating, 80 $\mu$ inch)
Body	Brass	Gold plating, 3 $\mu$ inch (Non-magnetic nickel-phosphorus underplating, 80 $\mu$ inch)
Insulator	PTFE	
Gasket	Silicone Rubber	Passivated

**Mechanical Data**

Coupling Mechanisms Screw-Lock  
Mating Cycles  $\geq 500$   
Centre Contact Soldered  
Cable Entry Clamp

**Environmental Data**

Temperature Range -55°C to +155°C  
RoHS compliant

**Packing**

Single or 100

**Weight**

N/A