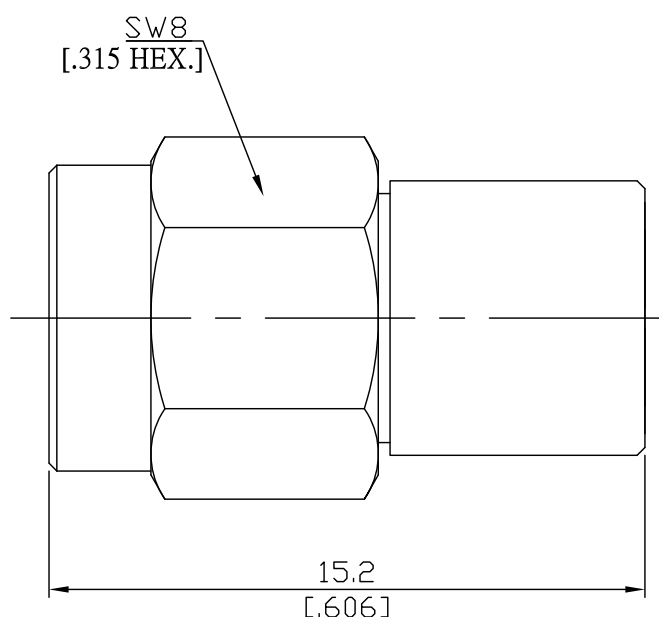




Precision SMA Termination Plug

T-PCA15-27G2WA/9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to IEC 60169-15; MIL-STD-348B/310

**Electrical Data**

Impedance 50  $\Omega$   
Interface frequency max. DC to 27 GHz  
VSWR (Return loss)  $\leq 1.20$  ( $\geq 20.83$  dB)  
Power rating (Watt) 2 W

**Mechanical Data**

Coupling mechanisms Screw-lock  
Weight 0.0053 kg

**Environmental Data**

Temperature range -55°C to +125°C  
RoHS compliant

**Material And Plating**

Connector parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Stainless Steel	Passivated

**Packing**

Single or 100