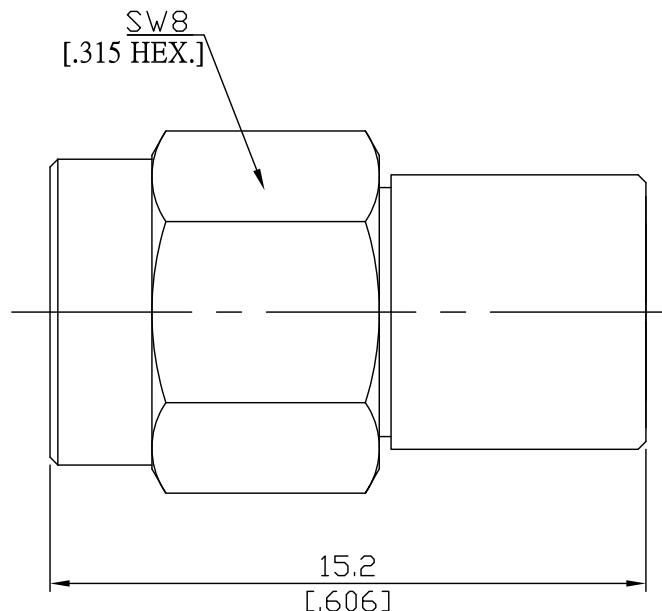




## Precision SMA Termination Plug

## T-PCA15-27G1WA/9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to IEC 60169-15; MIL-C-39012; MIL-STD-348A/310

**Electrical Data**

Impedance	50 Ω
Interface frequency max.	DC to 27 GHz
VSWR	≤ 1.2
Power rating (Watt)	1 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