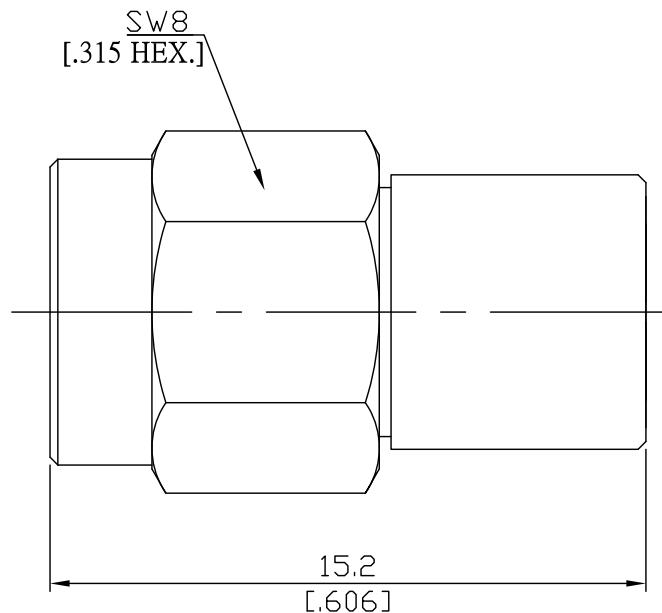




Precision SMA Termination Plug

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 Ω
Interface frequency max.	DC to 27 GHz
VSWR (Return loss)	≤ 1.20 (≥ 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