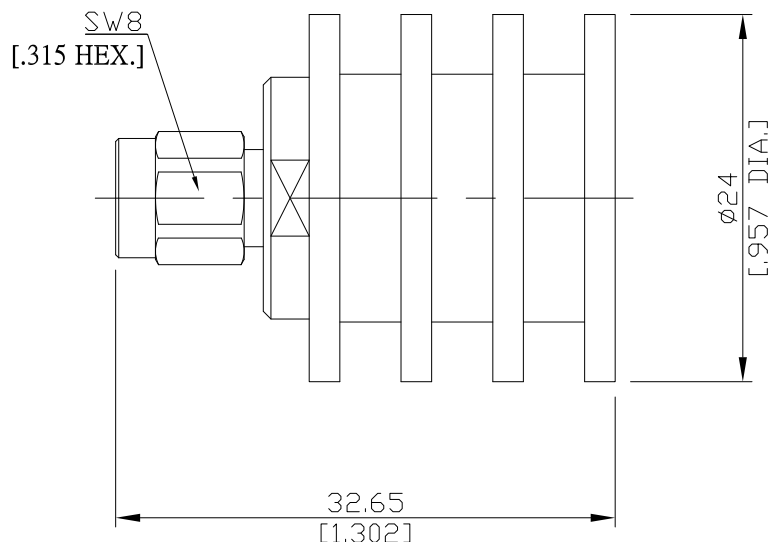


SMA(Male) Termination Plug

T-A15-6G5WA/H44



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

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

Natural Convection Cooling Designed

According to MIL-DTL-39030

Electrical Data

Impedance 50 Ω
Frequency DC to 6 GHz
VSWR (Return loss) ≤ 1.20 (≥ 20.83 dB)
Power rating (Watt) 5 W at 25°C

Mechanical Data

Coupling mechanisms Screw-lock
Weight N/A

Environmental Data

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

Material And Plating

Connector parts	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Heatsinks	Aluminum	Black anodized

Packing

Single or 100