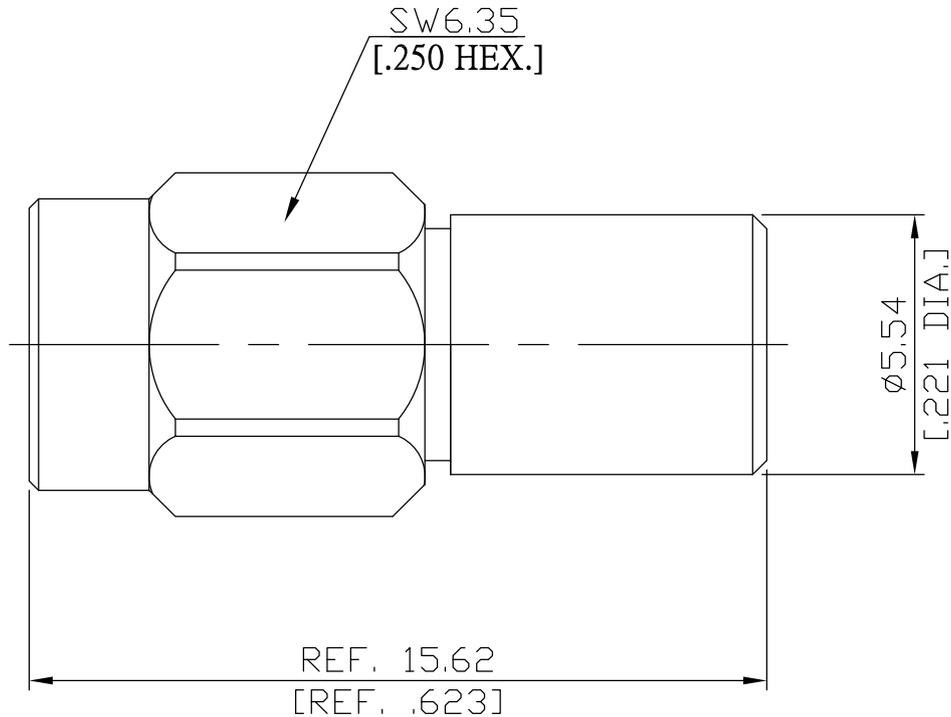


SSMA (Male) Termination Plug,
DC-18 GHz, VSWR ≤1.25

T-SA15-18G1WA/9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to MIL-STD-348A/319

Electrical Data

Impedance 50 Ω
Frequency DC to 18 GHz
VSWR (Return Loss) ≤ 1.25 (≥ 19.08 dB)
Power rating (Watt) 1 W @ 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 | Beryllium Copper | Gold plating (Nickel underplated) |
| Body | Stainless Steel | Passivated |
| Insulator | PTFE | |
| Gasket | Silicone Rubber | |
| Coupling nut | Stainless Steel | Passivated |

Packing

Single or 100