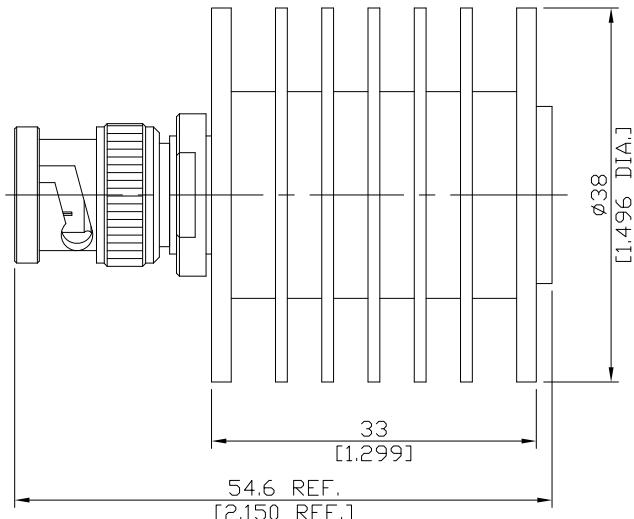




25 Watt RF Load Up to 4 GHz With BNC Male Input
Round Body Black Anodized Aluminum Heatsink

T-B15-4G25WA / H33



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 61169-8; CECC 22120; MIL-PRF-39012; MIL-STD-348B/301; BS 9210 N 004

Electrical Data

Impedance	50 Ω
Frequency	DC to 4 GHz
VSWR (Return Loss)	≤ 1.2 (≥ 20.83 dB)
Power rating (Watt)	25 W at 25°C
Peak Power	1000Watts (5 μSec Pulse Width, 2% Duty Cycle)

Material And Plating

Piece Parts	Material	Plating
Centre contact	Phosphor Bronze	Gold plating
Body	Brass	Nickel
Insulator	PTFE	
Coupling nut	Brass	Nickel
Heatsinks	Aluminum	Black anodized

Mechanical Data

Coupling mechanisms	Bayonet Lock
Mating Cycles	≥ 500
Center Contact Captivation	≥ 27 N

Environmental Data

Temperature Range	-55C to +100°C
RoHS	compliant

Packing

Single or 100