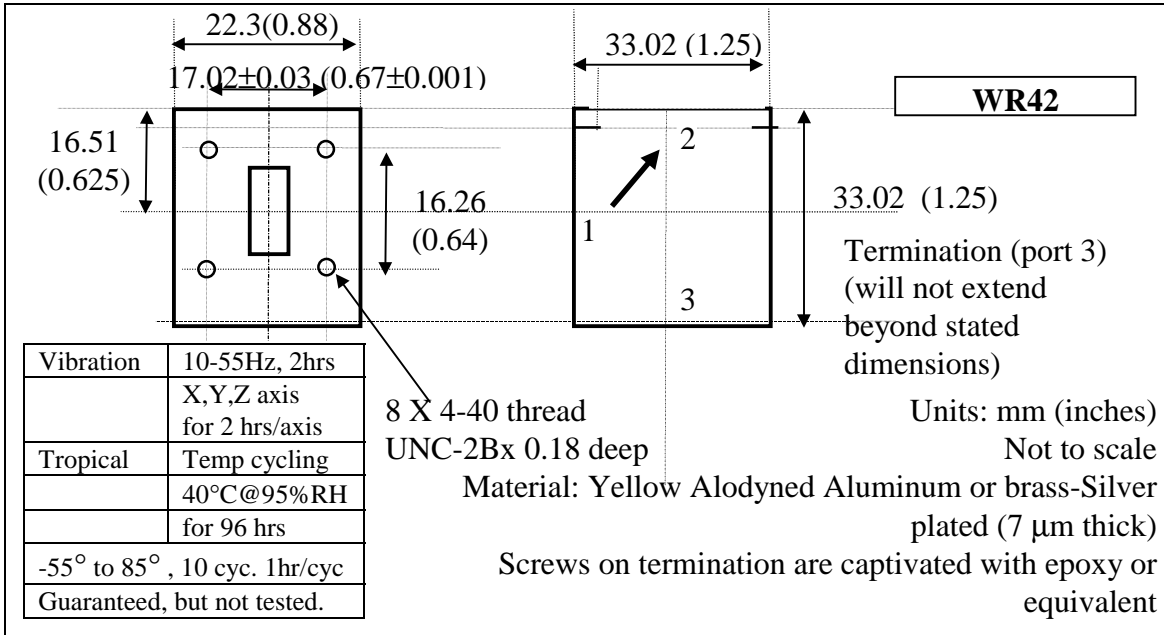


RADITEK

24.5-26.1 GHz Isolator, Waveguide, 90° RADI-24.5-26.1-0.5W-WR42-90°

Customer #



Isolator specifications		Units
Frequency	24.49-25.5 GHz 25.5-26.1 GHz 24.49-26.1 GHz	-001 -002 -003
Insertion loss	0.3	dB maximum
Isolation	18	dB minimum
Return loss	20	dB minimum
Rated power options	0.5	Watt minimum CW
Waveguide interface type	WR42	
Operating temperature	-30 to +80	°C
Altitude	to 15,000	feet

Specifications may be subject to change

Packing	Markings	Test results Over full frequency range
One per box, or on a vacuum formed skin pack	Raditek and part number Week code YYWW Circulating sense	For each device: Isolation (Min. in range) Insertion loss (Maximum) Return loss (Minimum)