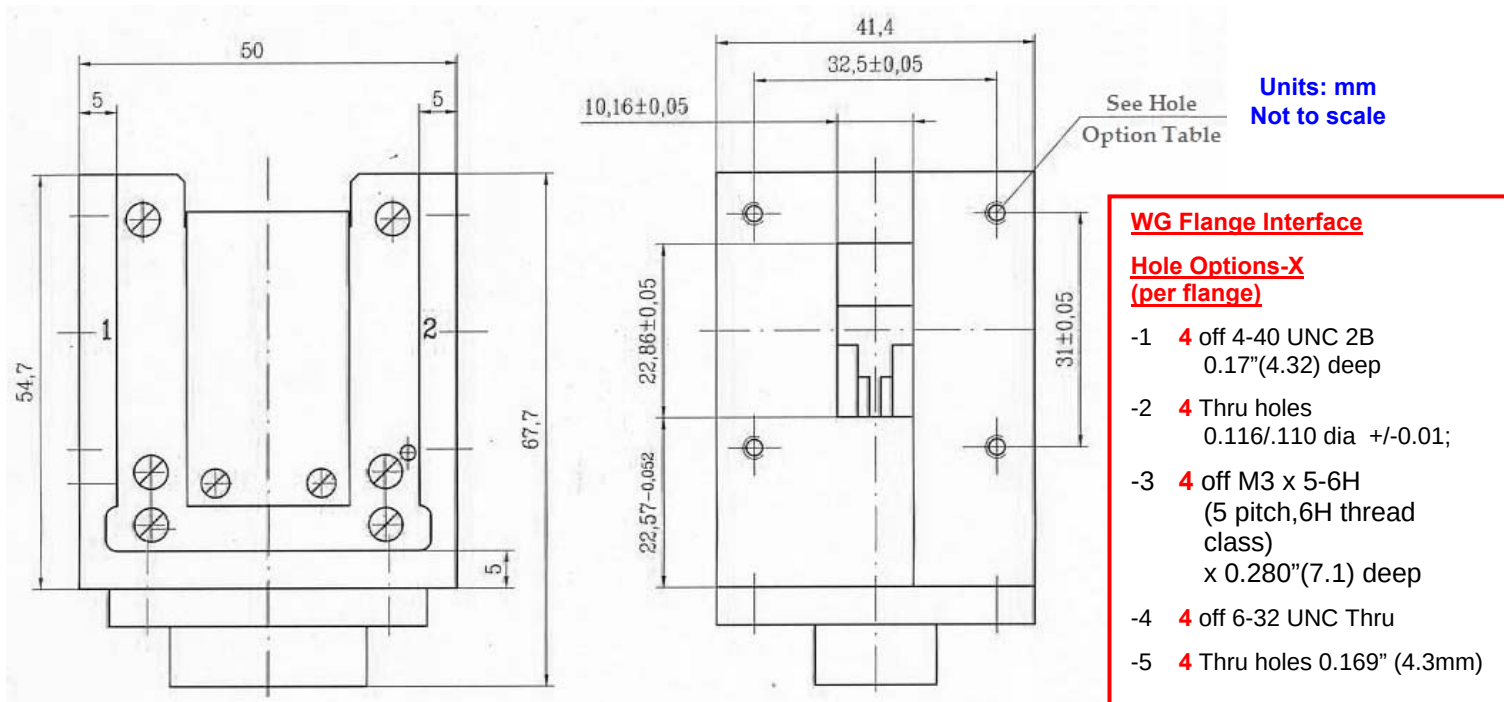


Isolator, Waveguide, 8.0-12.4 GHz, (Full or Split bands) WR90, 1 Watt



Tolerance: ± 0.2 unless otherwise stated.

Material: Aluminum + Chemical film or Brass+ Silver Plating

Direction of RF:	
R	Default ▶
L	◀

Order Examples: **RADI-8.2-12.4-WR90-1WR-5-b**
I=ISOLATOR

Specifications:

Frequency GHz	Insertion loss dB (Typ / max)	Isolation dB (min)	VSWR	Reverse Power Watts	Forward Power Watts	Operating Temp °C	Waveguide / Flange
8-12	0.3 0.5	22 18	1.22:1 1.3:1	1	1	+25 +10~+70	WR90
8.2-12.4	0.2 / 0.3	20	1.22:1	1	1	+15~+35	WR90 / UBR-100
9.36-9.84	0.2	24	1.15:1	1	1	+15~+35	WR90 / UBR-100