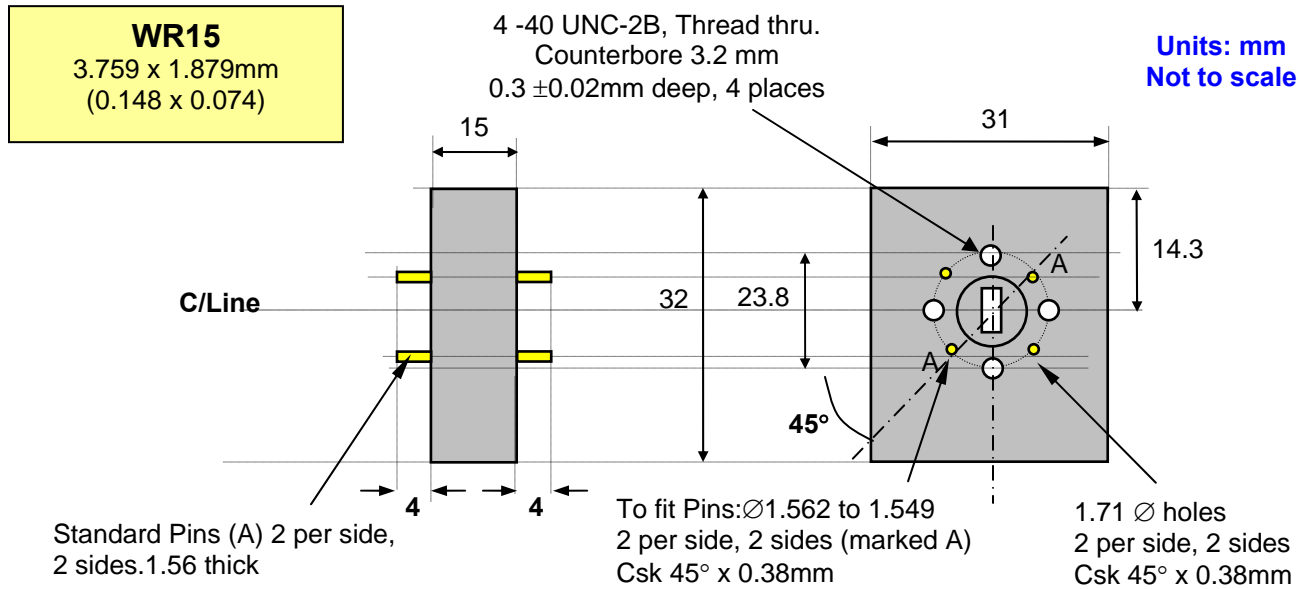


Waveguide Isolator, WR15, 59-64GHz UG383/U Flange, 1Watt Reverse Power



Tolerance: ±0.2 unless otherwise stated.
Material: Silver plated brass.

Direction of RF:	
R	Default ▶
L	▶

Order Examples: RADI-59-64-WR15(UG383/U)-1WR-b
I=ISOLATOR / C=CIRCULATOR

Specifications	Full Band	Units
Frequency	59-64	GHz
Insertion loss	0.5	dB max
Isolation	18	dB min
VSWR	1.3:1	min
Waveguide Flange	UG383/U	Watt
Rated power Forward	1	Watt
Rated power Reverse	1	Watt
Operating Temp	-40 to 50	°C
Non-Operating Temp	-55 to 80	°C
Vibration	3G @ +50°C	5 to 500 Hz sinewave
Shock (for 6ms)	30,000 G for 6mSec operating, 15G non operating	5 to 500 Hz sinewave
Humidity	95% operating, 60% non operating	at 50 °C