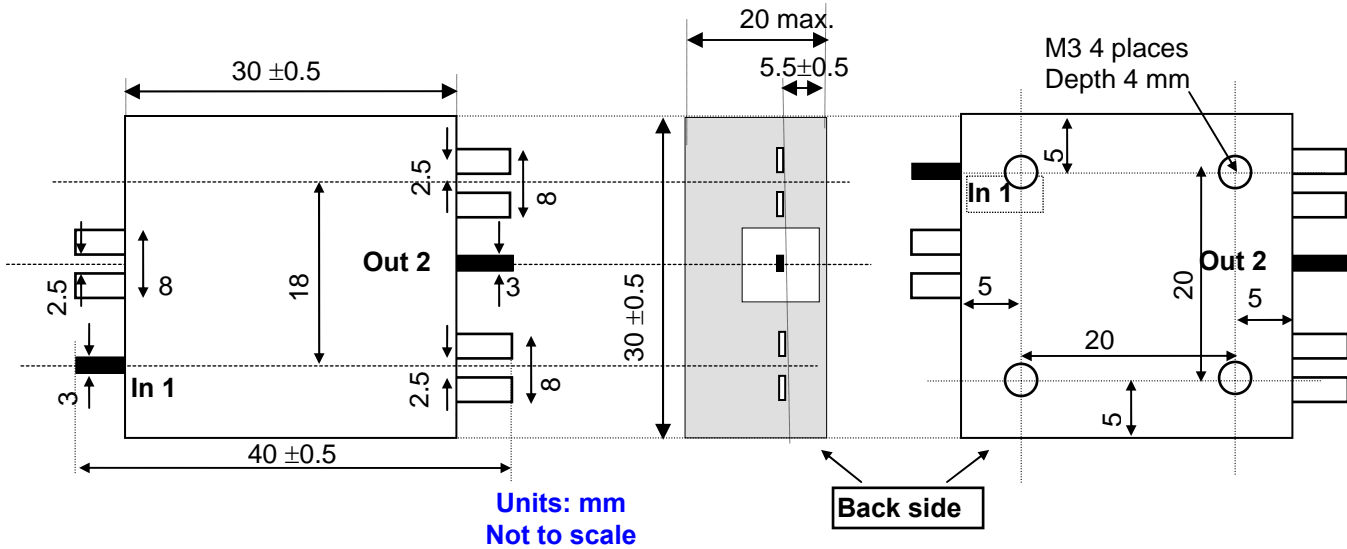


Isolator, Stripline, Drop-In 270-300MHz, Full Band, 0.5 Watts



Direction of RF:	
R	Default ▶
L	◀

Order Examples: **RADI-270-300M-TT-0.5WR**
I=ISOLATOR

Tolerance Table Metric (inch)

(unless otherwise stated):

- Hole diameter +/- 0.1mm, (+/- 0.004")
- Dimensions (w*l*h) +/- 0.3 mm, (+/- 0.015")
- Dimensions (Stripline Tab, +/- 0.1mm, (+/- 0.04")
- Dimensions (hole position) +/- 0.1mm, (+/- 0.04")
- Machined surfaces**
- Flatness 0.025/mm, (0.001/ inch)
- Bend radius 0.8mm, (0.031" or 1/32")

Specifications:		Units
Frequency	270 to 300	MHz
Isolation	20	dB (minimum)
Insertion loss	1.0	dB (maximum)
VSWR	1.2:1	(maximum)
Rated power	0.5 (forward and reverse)	Watts (average)
Operating temperature	0 to 50	°C
Humidity	40 to 85	%

Marking: Model, Frequency, Serial number, mark Input=port 1, Output=port 2.