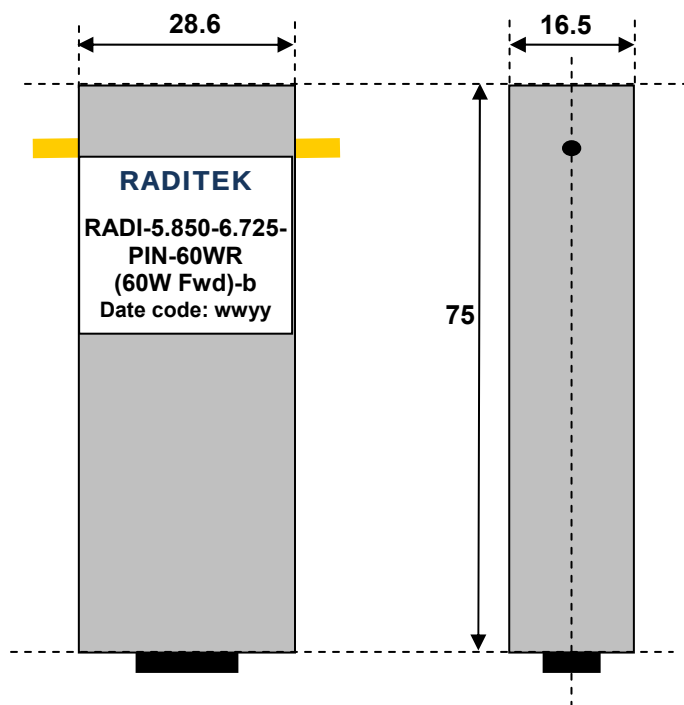


Stripline Isolator, 5.850-6.725GHz, PIN option 60Watts Reverse / 60Watts Forward Power



Tolerance Table Metric (inch)

(unless otherwise stated):

Hole diameter +/- 0.1mm, (+/- 0.004")

Dimensions (w*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")

Units: mm

Not to scale

Direction of RF:	
R	Default
L	

Order Examples: RADI-5.850-6.725-PIN-60WR**R**(60W Fwd)-b
I=ISOLATOR

Specifications:

Frequency GHz	Insertion loss dB (max)	Isolation dB (min)	VSWR	Rev Power Watts	Fwd Power Watts	Temp °C	Option
5.850-6.725	0.4 0.5	20 18	1.25:1 1.30:1	60	60	+25 -30 to +60	PIN interface

To be mounted on the heatsink