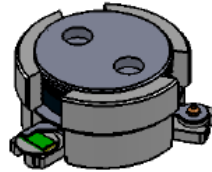
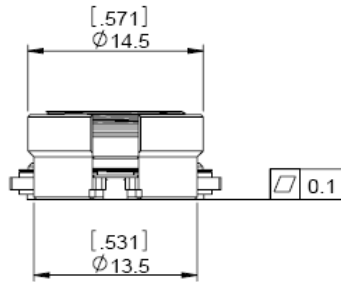


Isolator, Drop-In, 5.71-5.91GHz Stripline package, 5 or 10Watts Average Power, Surface Mount



Tolerance Table Metric (inch)

(unless otherwise stated):

Hole diameter $\pm 0.1\text{mm}$, ($\pm 0.004''$)

Dimensions (w*h) $\pm 0.3\text{mm}$, ($\pm 0.015''$)

Dimensions (Microstrip pad, Stripline Tab,

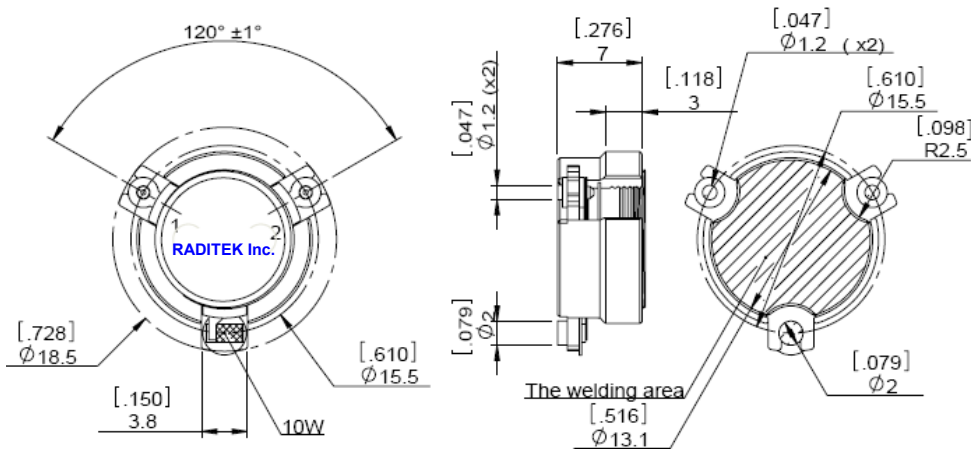
Dimensions (hole position) $\pm 0.1\text{mm}$, ($\pm 0.04''$)

Machined surfaces

Flatness 0.025/mm, (0.001/ inch)

Bend radius 0.8mm, (0.031" or 1/32")

Units: mm
Not to scale



Material: Steel
Surface Treatment: Silver Plating

Direction of RF:

R	Default	▶
L		◀

Order Examples: RAD~~I~~-5.71-5.91-SL-5WR-SMT-c
~~I~~=ISOLATOR

Specifications:

Frequency GHz	Insertion loss dB	Isolation dB	VSWR	Return Loss dB	Forward Power Watts	Reverse Power Watts	Operating Temp °C	Package	Connector Type
5.71-5.91	0.4	20	1.22:1	20	5 or 10	5 or 10	-40 to +85	SL	SMT

RADI-5.71-5.91-SL-5-10WR-SMT-c

Specifications may be subject to change

02/26/15

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