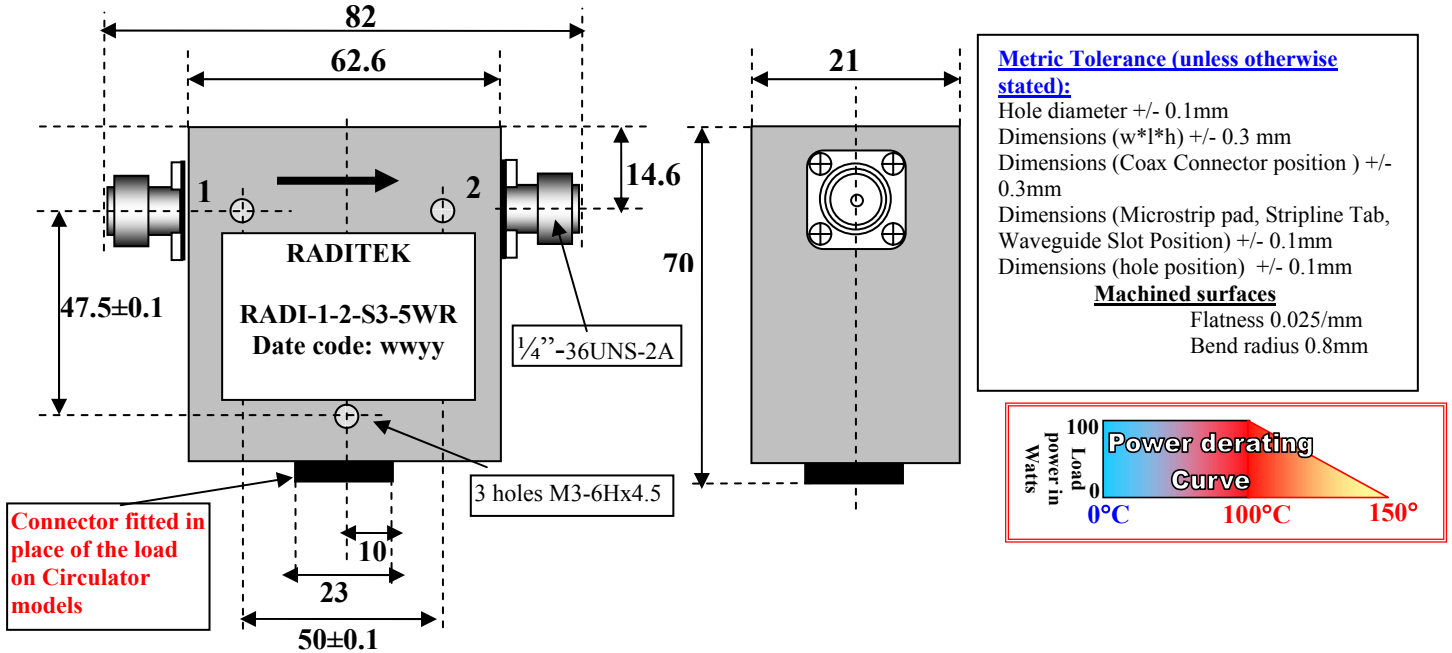
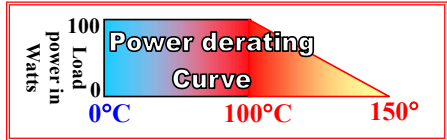


Coaxial Isolator, 1000-2000MHz 5 Watts Reverse Power, SMA Connectors RADI-1000-2000M-S3-5WR-M2-b



Connector fitted in place of the load on Circulator models

Metric Tolerance (unless otherwise stated):
 Hole diameter +/- 0.1mm
 Dimensions (w*h) +/- 0.3 mm
 Dimensions (Coax Connector position) +/- 0.3mm
 Dimensions (Microstrip pad, Stripline Tab, Waveguide Slot Position) +/- 0.1mm
 Dimensions (hole position) +/- 0.1mm
Machined surfaces
 Flatness 0.025/mm
 Bend radius 0.8mm



Direction of RF:	
R	Default ▶
L	◀

* Order Examples: RADI-1000-2000M-S3-5WR-M2
I=ISOLATOR

SMA Connector options (X)				
Isolator		Circulator		
Port 1	Port 2		Port 3 Male	Port 3 Female
Female	Male	-1	-11	-21
Male	Female	-2	-12	-22
Female	Female	-3	-13	-23
Male	Male	-4	-14	-24

Specifications: MHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1 (input and output)	Rated Power (Fwd) Watts (avg)	Rated Power (Rev) Watts (avg)	Operating Temp. °C	Option
1000-2000 (I)	0.4 1.0	20 15	1.25 1.50	tba	5	room 0~+70	SMA