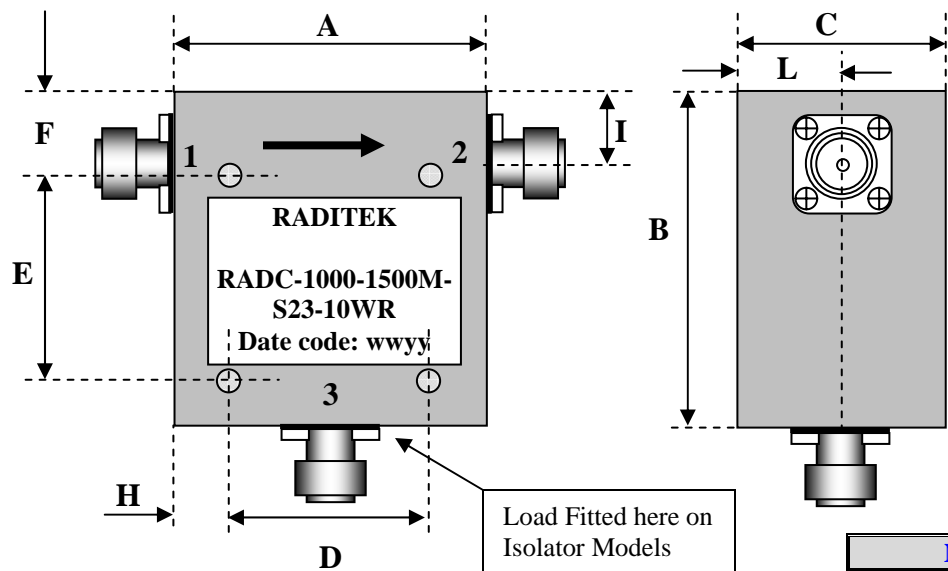
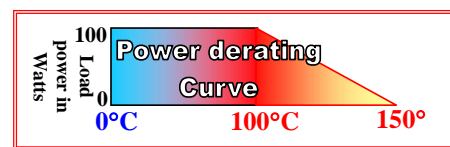


Coaxial Isolator or Circulator, 1000-1500MHz SMA Connector, 10 Watts, 3 kilowatt Peak RADC-1000-1500M-S23-10WR(3kW Peak)



Tolerance (unless otherwise stated):

Hole diameter	±0.004
Dimensions	±0.015
Machined surfaces	63√
Flatness	±0.001/inch
Bend radius	1/32 inch



Direction of RF:

R	Default	
L		

Units: mm
Not to scale

N / 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

Order Examples: RADC-1000-1500M-S23-10WR(3kW Peak)
I=ISOLATOR / C=CIRCULATOR

Size#	A	B	C	D	E	F	H	I	L	
1	48.5	53.5	20.2	tba	tba	tba	tba	tba	tba	mm
										mm

Size#	Specifications: Frequency MHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Power Peak kWatts	Temp °C	Connector
1	1000-1500	0.8 0.9	17 14	1.40 1.50	10	10	3	+25 -40 to +70	SMA