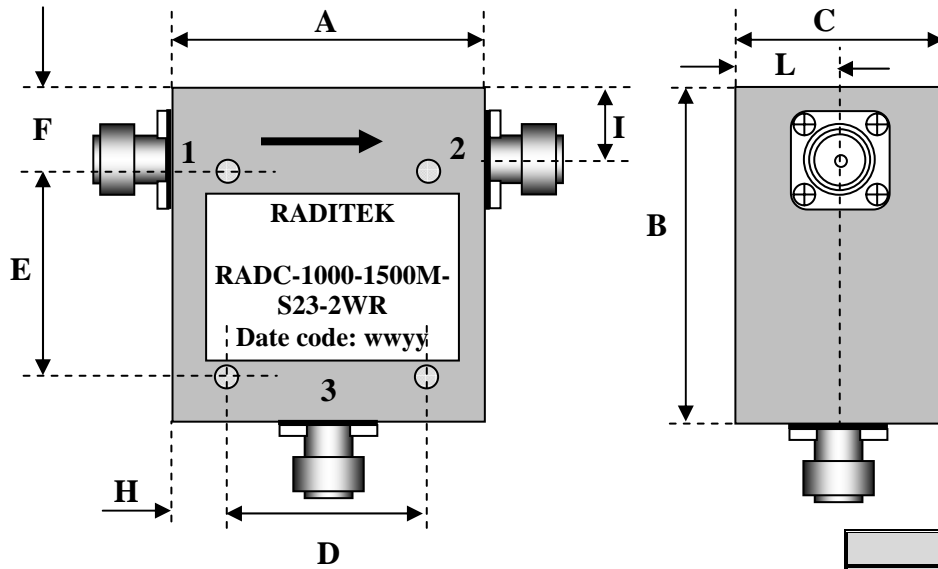
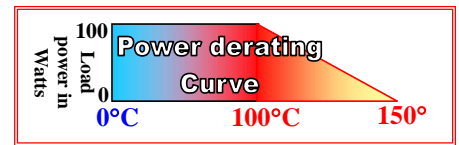


Coaxial Isolator or Circulator, 1000-1500MHz SMA or N-Type Connector, 2 or 10 Watts RADC-1000-1500M-S23-2WR



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-S23-2WR**
I=ISOLATOR / C=CIRCULATOR

Option: r-removable connector

A	B	C	D	E	F	H	I	L	
78	77	21	tba	tba	tba	tba	tba	tba	mm
									mm

Specifications			Units
Frequency	1000-1500	1000-1500	MHz
Room Temp / Over Temp	RT / OT	RT / OT	
Insertion loss	0.4 / 1.0	0.4 / 1.0	dB (maximum)
Isolation	20 / 15	20 / 15	dB (minimum)
VSWR	1.25 / 1.5	1.25 / 1.5	:1
Power Forward	2	10	Watts (average)
Power Reverse	2	10	Watts (average)
Connector	SMA	SMA	
Operating temperature	1 to 70	1 to 70	°C