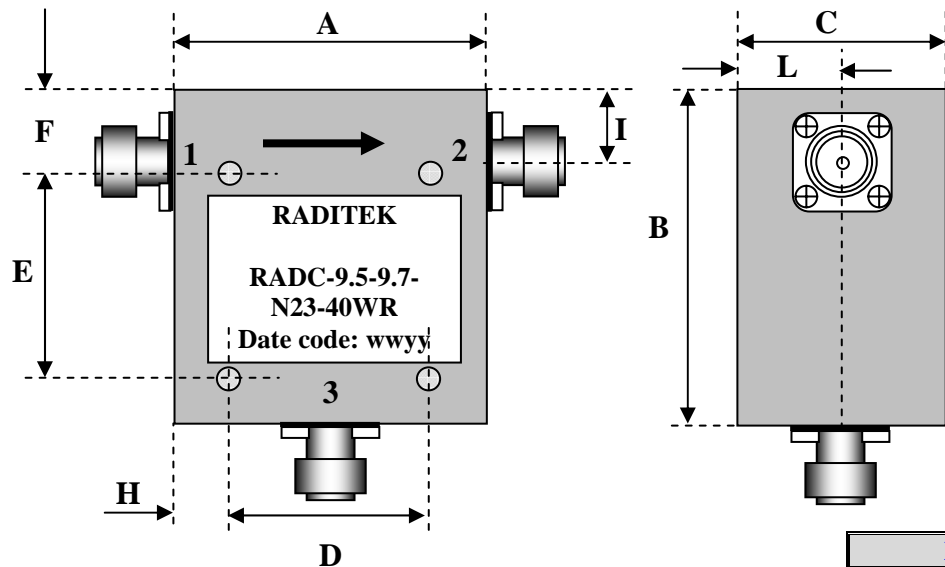
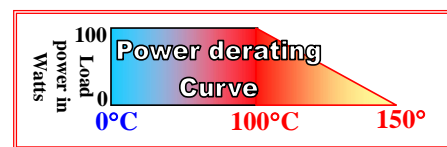


Coaxial Circulator, 9.5-9.7 GHz N-Type Connector, 40 Watts, 7 kilowatt Peak RADC-9.5-9.7-N23-40WR(7kW Peak)



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

Order Examples: RADC-9.5-9.7-N23-40WR(7kW Peak)
I=ISOLATOR / C=CIRCULATOR

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

Size#	A	B	C	D	E	F	H	I	L	
1	50	55	42	tba	tba	tba	tba	tba	tba	mm
										mm

Size#	Specifications: Frequency GHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Power Peak kWatts	Temp °C	Connector
1	9.5-9.7	0.3 0.6	23 16	1.15 1.40	40	40	7	+25 -25 to +85	N-Type