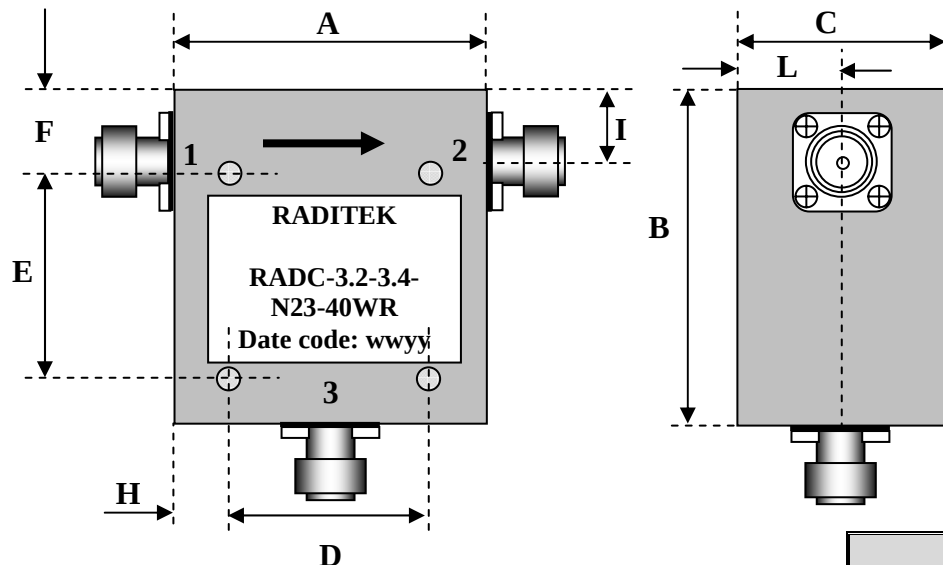
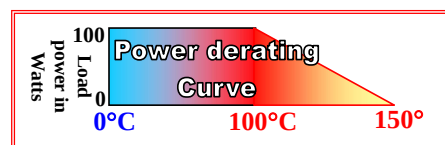


Coaxial Circulator, 3.2-3.4 GHz N-Type Connector, 40 Watts, 7kW Peak RADC-3.2-3.4-N23-40WR(7kW Peak)



Tolerance (unless otherwise stated):

Hole diameter ± 0.004
Dimensions ± 0.015
Machined surfaces $63\sqrt{\text{ }}$
Flatness $\pm 0.001/\text{inch}$
Bend radius $1/32$ inch



Direction of RF:		
R	Default	
L		

Units: mm
Not to scale

Order Examples: RAD**C**-3.2-3.4-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	45.8	45.2	24.8	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	3.2-3.4	0.4 0.6	20 16	1.20 1.40	40	40	7	+25 -25 to +85	N-Type