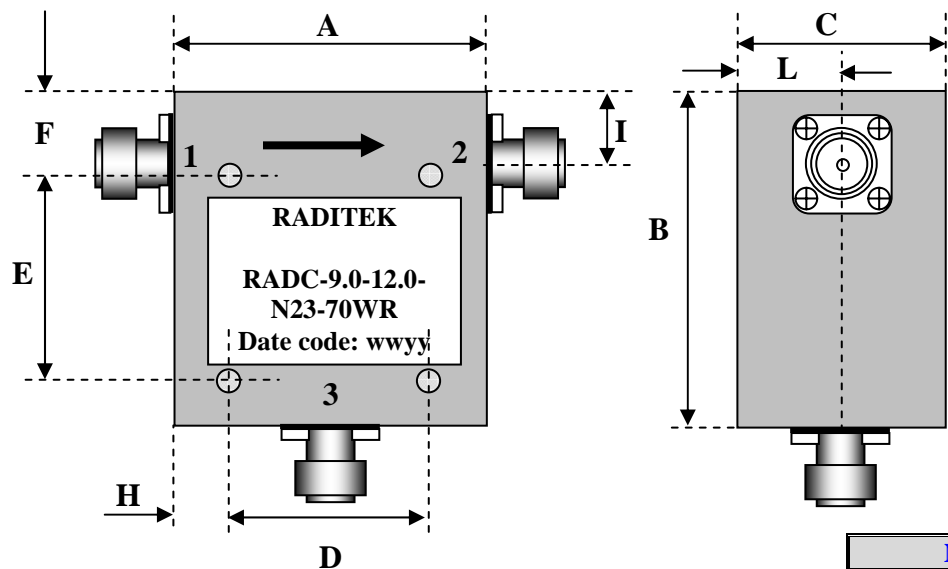
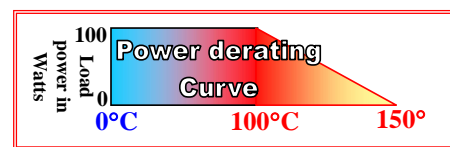


## Coaxial Circulator, 9.0-12.0 GHz N-type Connector, 70 Watts RADC-9.0-12.0-N23-70WR



**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:**

<b>R</b>	Default	
<b>L</b>		

Units: mm  
Not to scale

Order Examples: **RADC-9.0-12.0-N23-70WR**  
**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	36.0	38.0	22.8	25.0	13.0	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	Temp °C	Connector
1	9.0-12.0	0.5	20	1.25	70	70	-40 to +70	N-Type