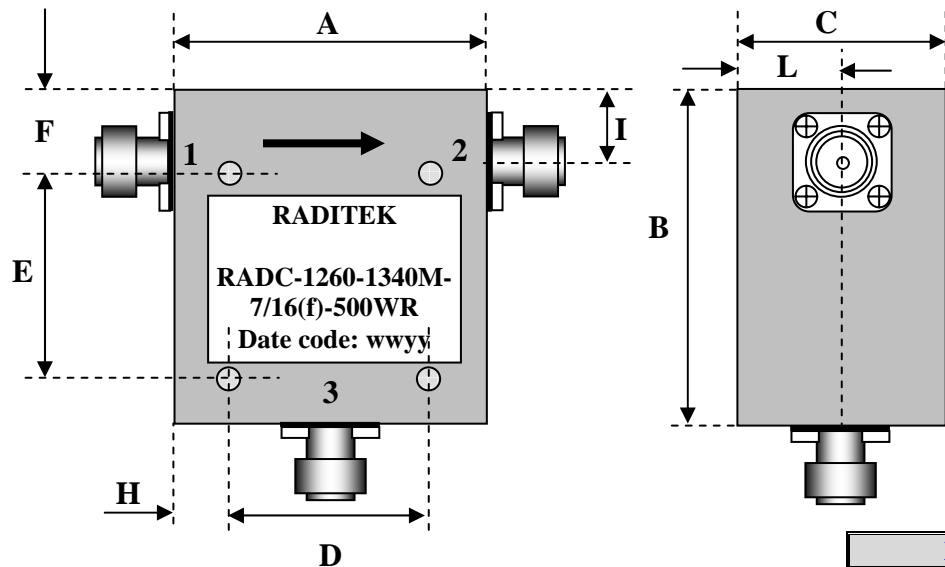
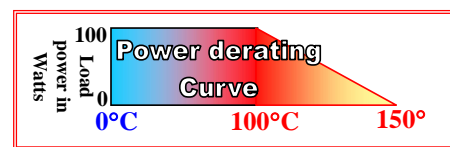


**Coaxial Circulator, 1260-1340MHz  
7/16 Connector, 500 Watts, 5 kilowatts Peak  
RADC-1260-1340M-7/16(f)-500WR(5kW Peak)**



**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:**

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

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-1260-1340M-7/16(f)-500WR(5kW Peak)**  
**I=ISOLATOR / C=CIRCULATOR**

Size#	A	B	C	D	E	F	H	I	L	
1	72.6	74.8	27.5	tba	tba	tba	tba	tba	tba	mm

Size#	Specifications: Frequency MHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Temp °C	Connector
1	1260-1340	0.3	23	1.10	500	500	+25	7/16

Peak Power kWatt	Duty Cycle %	Micro Second Pulse
5	10	100