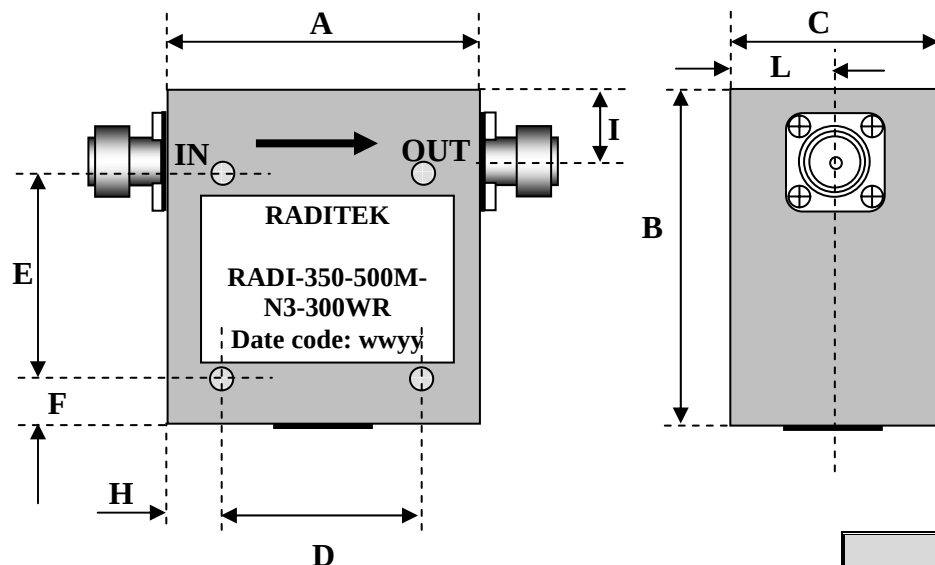
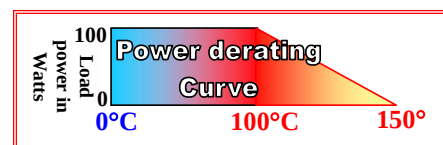


Coaxial Isolator, 350-500MHz N-Type Connector, 300 Watts RADI-350-500M-N3-300WR



Tolerance (unless otherwise stated):

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



Direction of RF:	
R	Default 
L	

Units: mm
Not to scale

Order Examples: **RADI-350-500M-N3-300WR**
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	76	30	110	tba	tba	tba	tba	tba	tba	mm
										mm

Size#	Specifications: Frequency MHz	BW	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Op. Temp °C	Connector
1	350-500		0.5	18	1.30	300	300	-10 to +70	N-Type