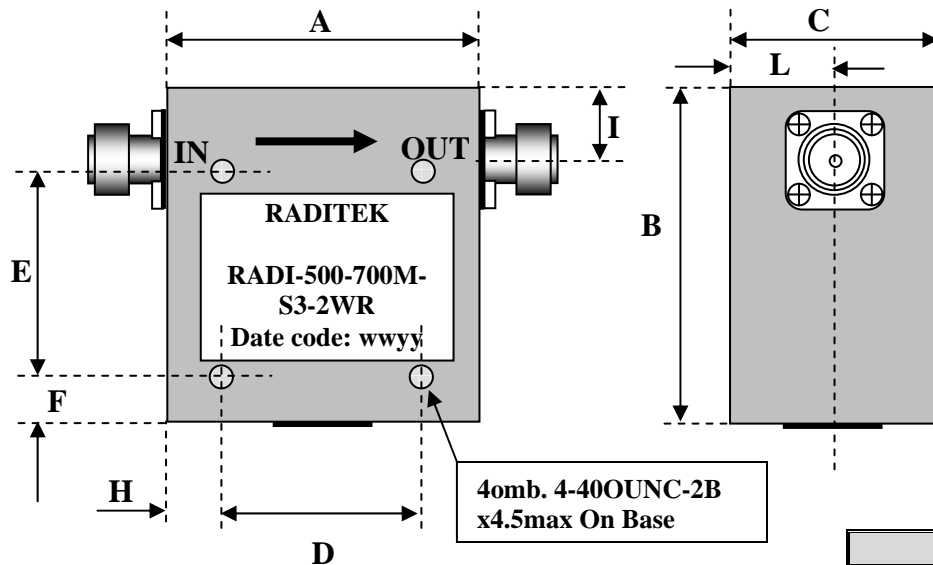
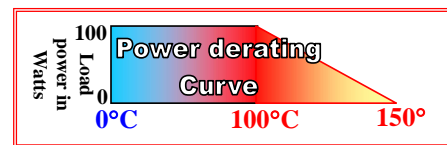


Coaxial Isolator, 500-700MHz SMA Connector, 2 Watts RADI-500-700M-S3-2WR



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: **RADI-500-700M-S3-2WR**
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	54.5	55.5	24.5	38±0.11	43.4±0.11	6.3	tba	10.3	tba	mm
										mm

Size#	Specifications: Frequency MHz	BW	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Temp °C	Connector
1	500-700	Full	0.6	18	1.30	2	2	-30 to +70	SMA