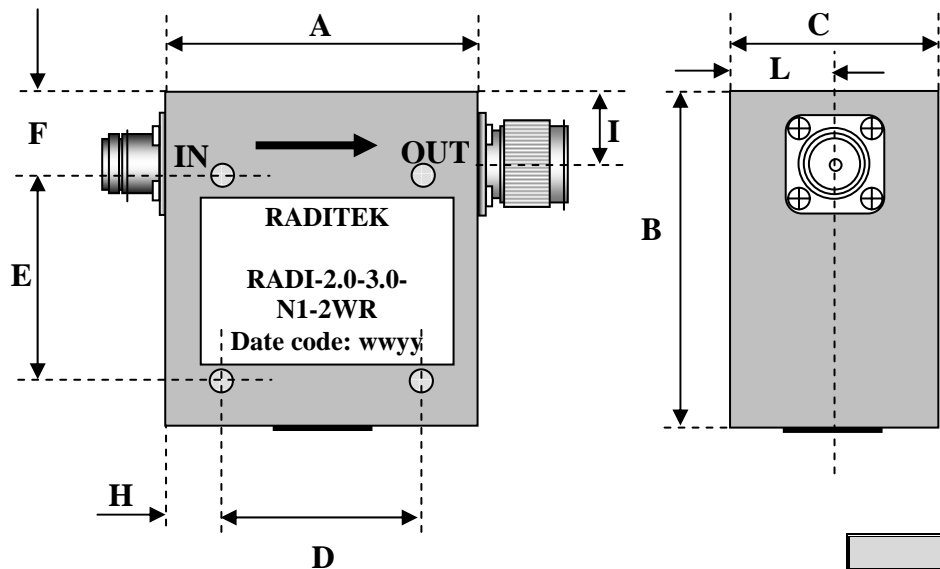
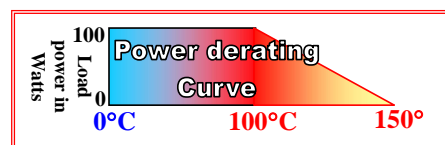


Coaxial Isolator, 2.0-3.0GHz N-Type Connector, 2 Watts, 10 Watts Peak RADI-2.0-3.0-N1-2WR(10 Watts Peak)



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:

R	Default	
L		

Units: mm
Not to scale

Order Examples: RADI-2.0-3.0-N1-2WR(10W 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	41.8	44	19	tba	tba	tba	tba	tba	tba	mm
										mm

Size#	Specifications: Frequency GHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Avg. Power Watts	Peak Power Watts	Temp °C	Connector
1	2.0-3.0	0.5	18	1.35	2	10	-10 to +60	N-type