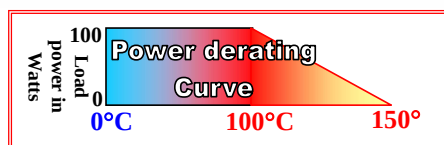
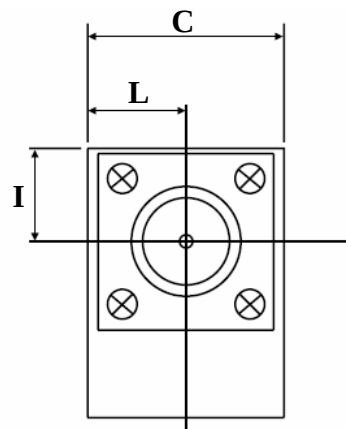
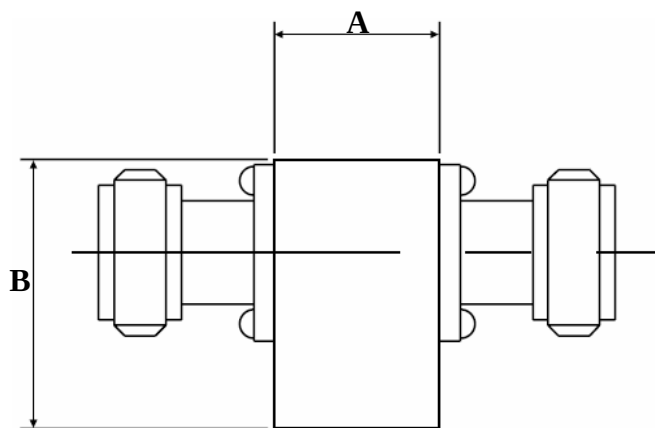


Coaxial Isolator, 3.4-7.0GHz, bd1 Model

N-Type Connector, 10 Watts

RADI-f1-f2-bd1-N3-10WR



Direction of RF:	
R	Default
L	

Units: mm
Not to scale

Order Examples: RADI-3.4-4.8-bd1-N1-10WR
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

A	B	C	I	L	
16.0	26.0	19.0	9.0	9.5	mm
					mm

Specifications: Frequency GHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Power Peak Watts	Temp °C	Connector
3.4-3.8	0.5	18	1.35	10	10	15	-30 to +70	N-Type
3.4-4.8	0.5	18	1.35	10	10	20	-40 to +80	N-Type
*3.68-3.72	0.3	23	1.15	25	10		-10 to +50	N-Type
5.8-7.0	0.5	18	1.35	10	10	20	-40 to +80	N-Type

*±3 Phase Difference