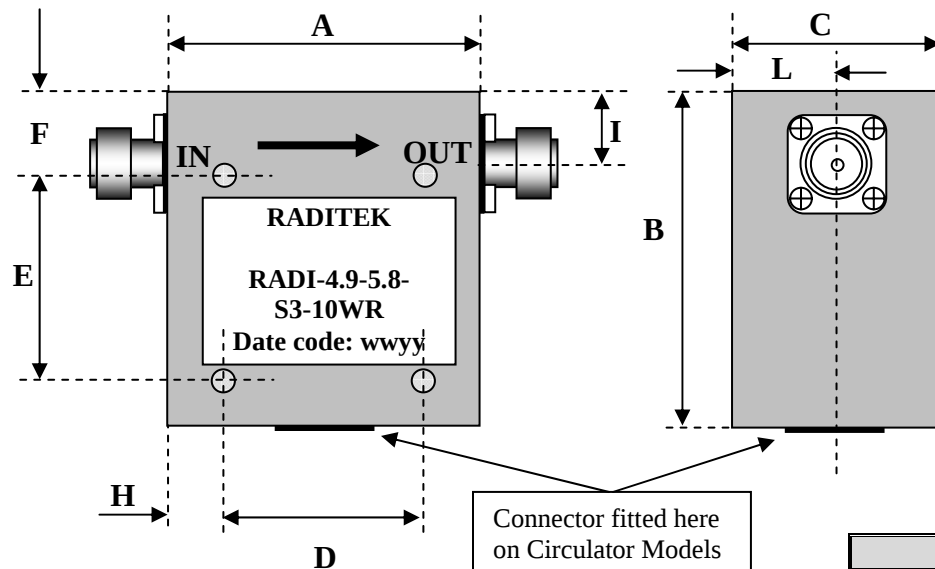
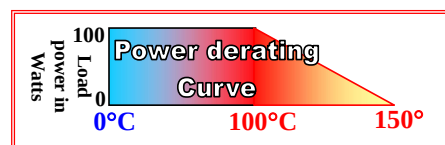


Coaxial Circulator or Isolator, 4.9-5.8 GHz SMA Connector, 2 or 10 Watts RADI-4.9-5.8-S3-10WR



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-4.9-5.8-S3-10WR
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

Size#	A	B	C	D	E	F	H	I	L	
1	28.5	33.1	16	tba	tba	tba	tba	tba	tba	mm
										mm

Size#	Specifications: Frequency GHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Temp °C	Connector
1	4.9-5.8	0.3	20 18	1.25 1.30	2 or 10	2 or 10	+25 -40 to +85	SMA