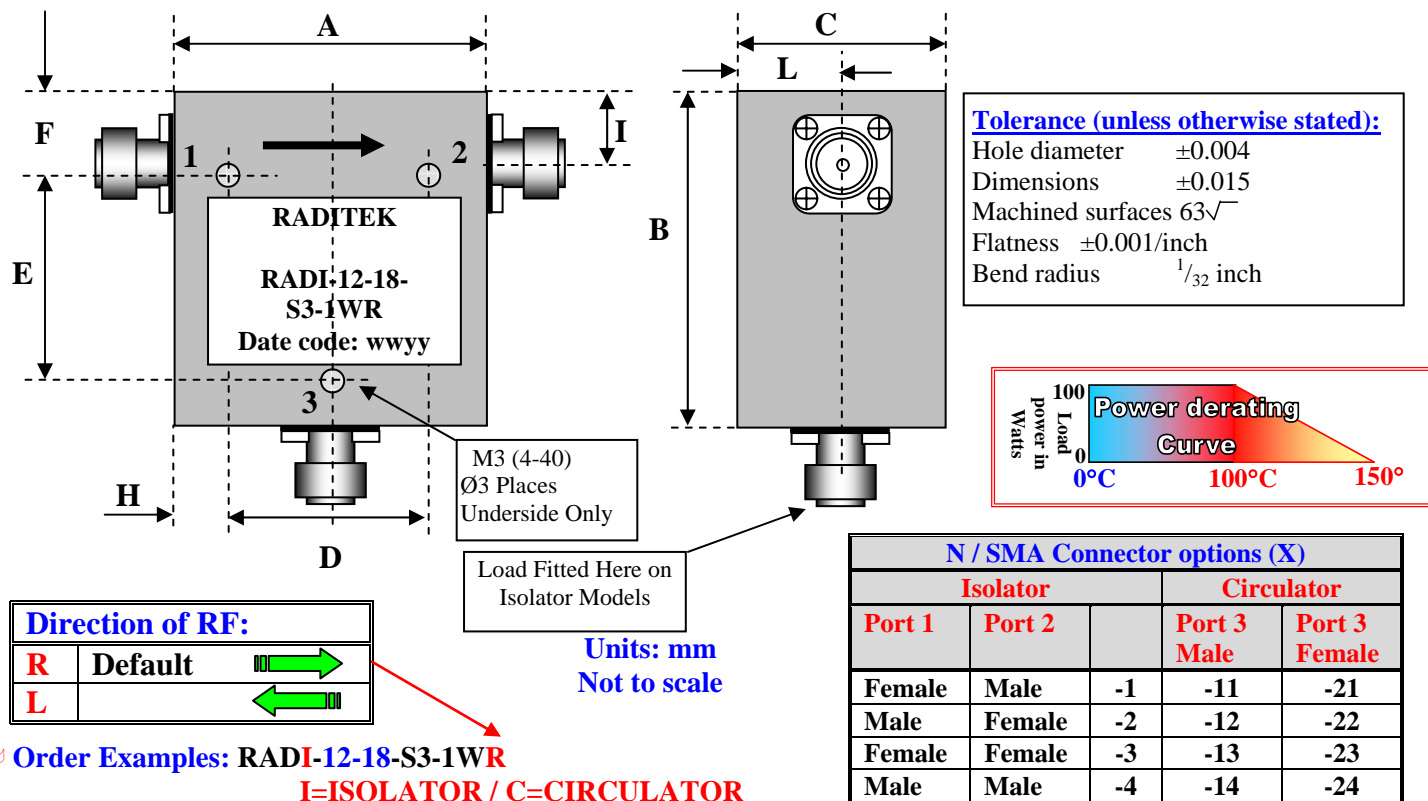


Coaxial Circulator or Isolator, 12-18 GHz, (Split Bands) SMA or N-Type Connector, 1-30 Watts RADCorI-f1-f2-SX-1WR



A	B	C	D	E	F	H	I	L	
18	20	15	12.5	10.2	6.8	tba	6.8	tba	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
12-16*	0.4	20	1.25	1, 20, 30	1, 20, 30		-40 to 100	SMA
13.2-13.8	0.4	20	1.25	10	10		-40 to +80	SMA
13.41-13.61	0.2	23	1.15	4	4	10	-40 to +80	SMA
13.75-14.5	0.5	18	1.35	2	2	20	-10 to +60	N-Type
14.474-14.724*	0.4	21	1.20	20	20		-40 to +80	SMA
15-18	0.4	20	1.20	1	1		-60 to +85	SMA

***Isolator Model is comprised of a Circulator and a Connectorized load.
 Please see page 2 for additional dimensions for 20 watt load**

**Coaxial Circulator or Isolator, 12-18 GHz, (Split Bands)
SMA or N-Type Connector, 1-30 Watts
RADCorI-f1-f2-SX-1WR**

20 Watt Load

