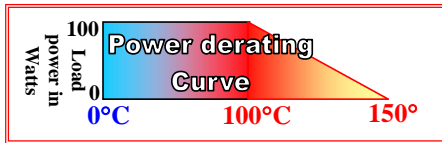
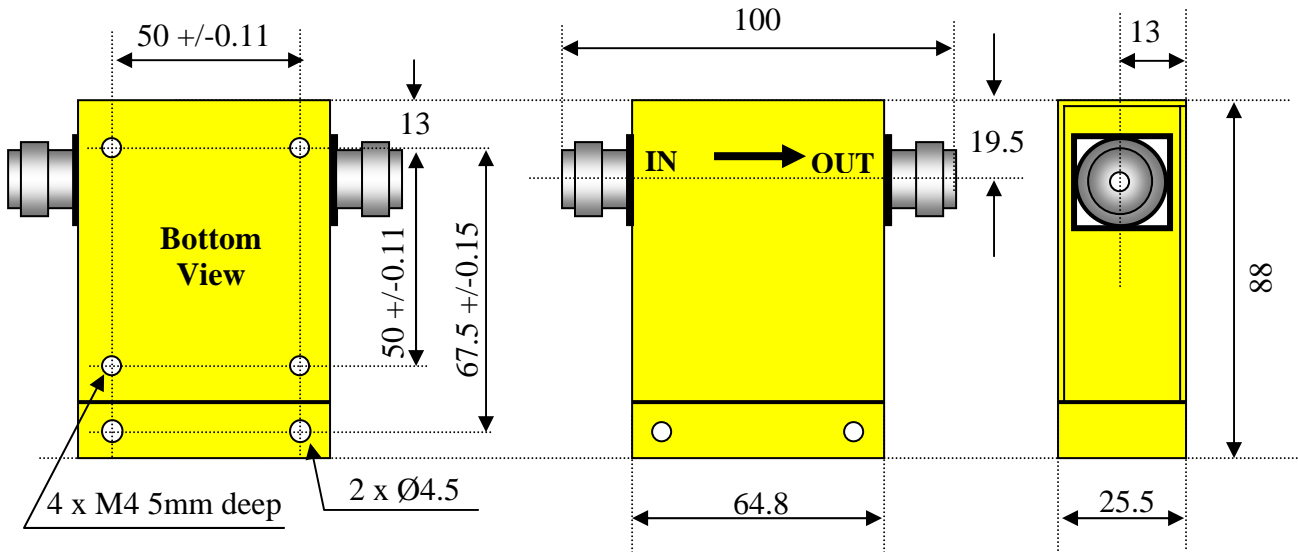


Coaxial Isolator, 300-600MHz SMA Connector, 100 Watts

RADI-300-400-S3-100WR

RADI-400-600M-S3-100WR



Direction of RF:	
R	Default
L	

Units: mm
Not to scale

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

Order Examples: **RADC-F1-F2M-NX-25WR**
I=ISOLATOR / C=CIRCULATOR

Specifications:			
Frequency	300 to 400	400 to 600	MHz
Insertion loss	0.8 (1.2)	0.8 (1.2)	dB (maximum)
Isolation	14 (12)	14 (12)	dB (minimum)
VSWR	1.6:1(1.7)	1.6:1(1.7)	Maximum
Rated power (average forward)	100	100	Watts (average)
Rated power (reverse)	100	100	Watts (average)
Operating Temperature	-20 to 80	-20 to 80	°C