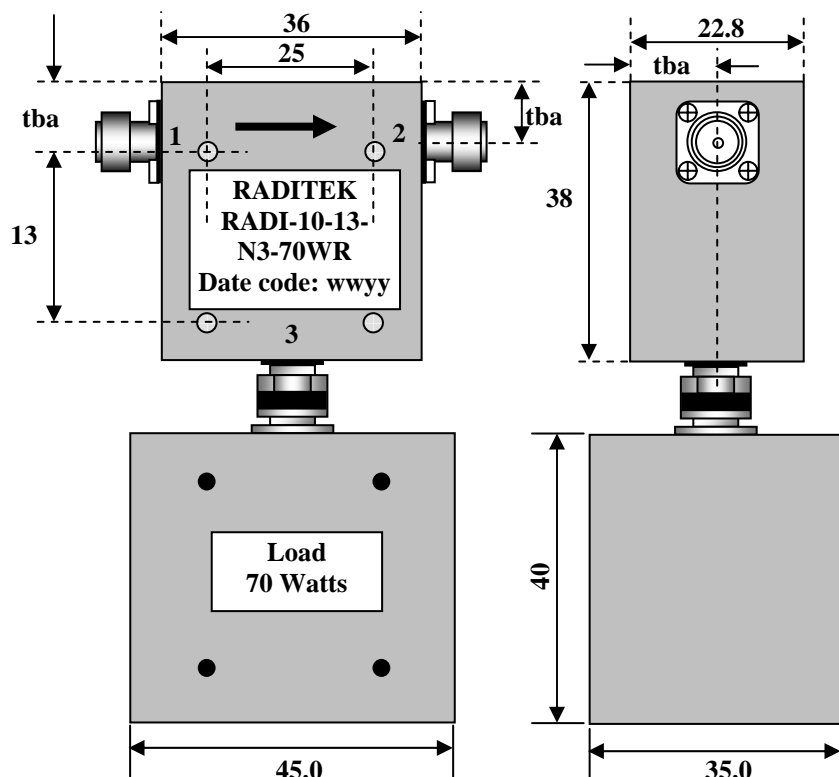


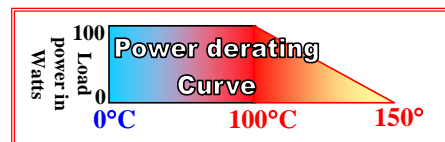
Coaxial Isolator, 10-13 GHz N-Type Connector, 70 Watts RADI-10-13-N3-70WR

Isolator is comprised of a Circulator and a connectorized load



Tolerance (unless otherwise stated):

Hole diameter	±0.004
Dimensions	±0.015
Machined surfaces	63√
Flatness	±0.001/inch
Bend radius	1/32 inch



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

Direction of RF:		
R	Default	→
L		←

Units: mm
Not to scale

Order Examples: **RADI-10-13-N3-70WR**
I=ISOLATOR / C=CIRCULATOR

Specifications: Frequency MHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Rated Power Watts	Temp °C	Connector
10-13	0.4	20	1.20	70	-20 to +85	N-Type