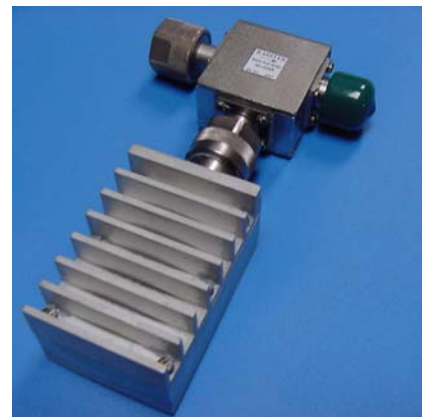
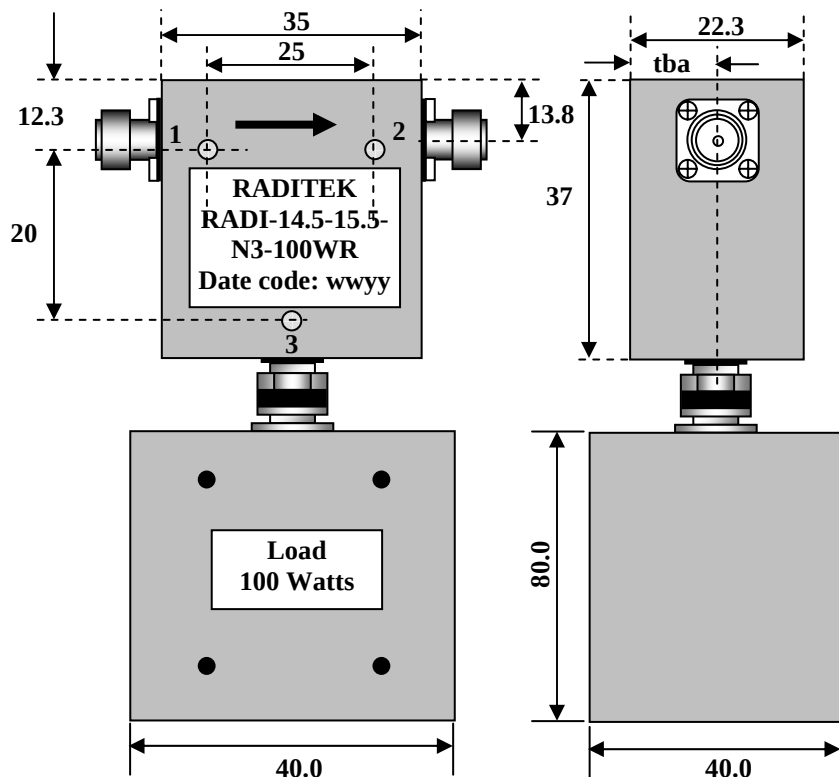


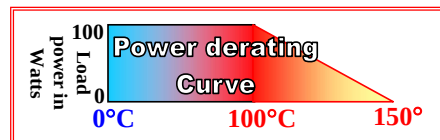
Coaxial Isolator, 14.5-15.5 GHz N-Type Connector, 100 Watts RADI-14.5-15.5-N3-100WR

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



Direction of RF:		
R	Default	→
L		←

Units: mm
Not to scale

Order Examples: **RADI-14.5-15.5-N3-100WR**
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

Specifications: Frequency MHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Rated Power Watts	Temp °C	Connector
14.5-15.5	0.4	20	1.25	100	-20 to +85	N-Type