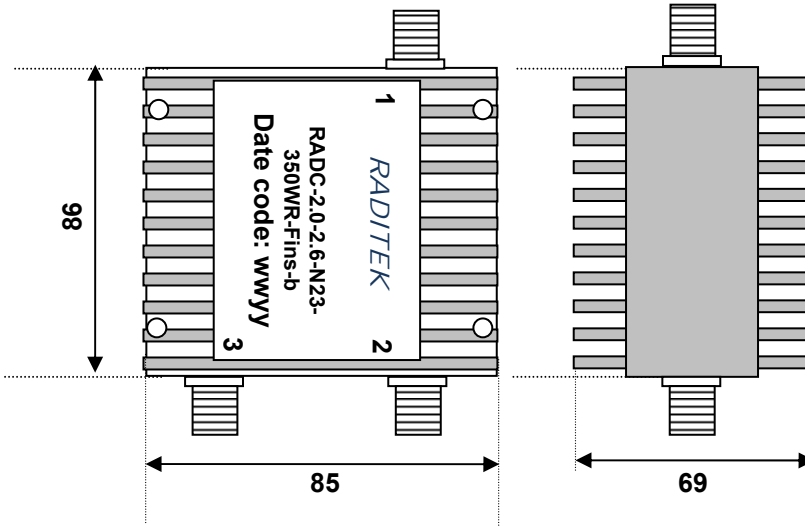


## Coaxial Circulator, 2.0-2.6GHz, N Type Connectors 350Watts, with Fins



Units: mm  
Not to scale

**Tolerance Table Metric (inch)**

(unless otherwise stated):

Hole diameter +/- 0.1mm, (+/- 0.004")

Dimensions (w\*h) +/- 0.3 mm, (+/- 0.015")

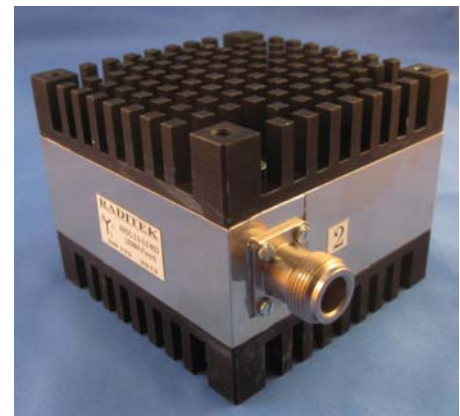
Dimensions (Coax Connector position) +/- 0.3mm, (+/- 0.012")

Dimensions (hole position) +/- 0.1mm, (+/- 0.04")

**Machined surfaces**

Flatness 0.025/mm, (0.001/ inch)

Bend radius 0.8mm, (0.031" or 1/32")



Direction of RF:	
R	Default ▶
L	◀

N Connector options (X)				
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-2.0-2.6-N23-350WR-Fins-b  
C=CIRCULATOR

**Specifications:**

Size#	Frequency GHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Average Power Watts	Temp °C	Connector
1	2.0-2.6	0.4 0.5	20 18	1.25 1.30	350	+25 -10 to +50	N-Type

Note: Connector N is OK if forward + reverse power not to exceed 450Watts  
Forced air cooling recommended