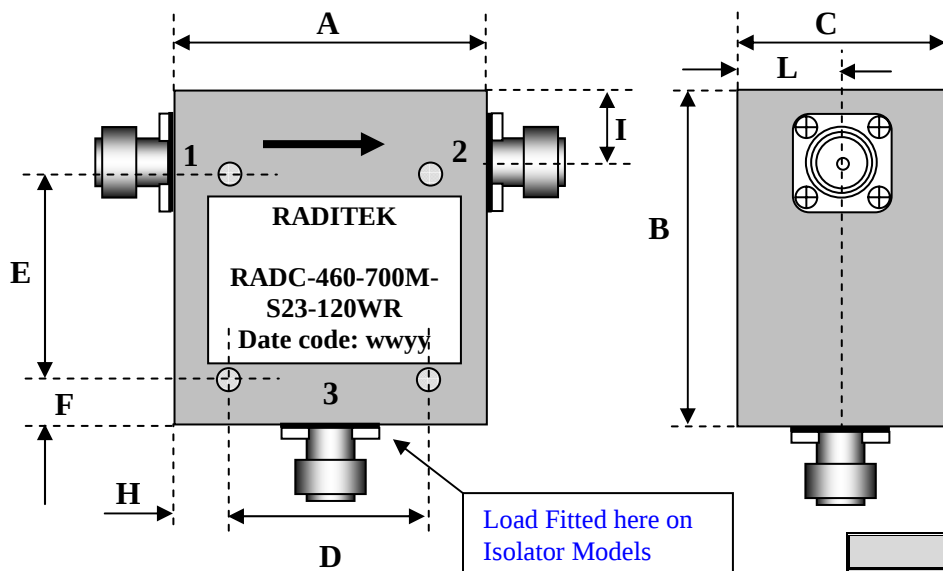
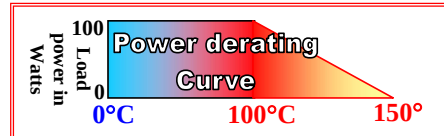


Coaxial Circulator, 460-700MHz
SMA Connector, 120 Watts
RADC-460-700M-S23-120WR
 (Optional B4 Stripline Interface Connectors Available, See Page 2)



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: RAD**C**-460-700M-S23-120**WR**
I=ISOLATOR / C=CIRCULATOR

N / B4 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

Size#	A	B	C	D	E	F	H	I	L	
1	54.5	55.5	24.3	tba	tba	tba	tba	tba	tba	mm

Size#	Specifications: Frequency MHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Temp °C	Connector
1	460-700	0.7	16	1.40	120	120	-10 to +70	SMA or B4

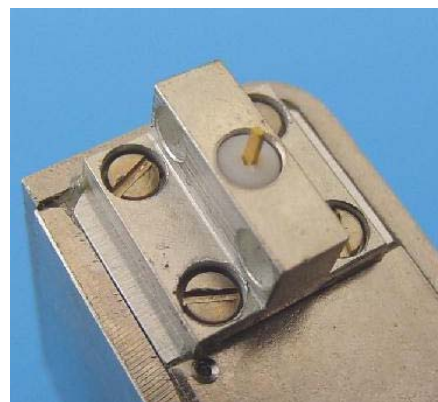
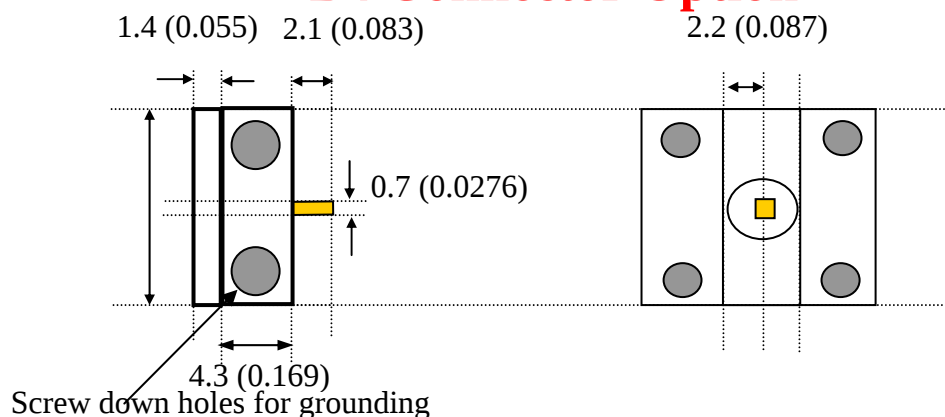
Coaxial Circulator, 460-700MHz

SMA Connector, 120 Watts

RADC-460-700M-S23-120WR

(Optional B4 Stripline Interface Connectors Available, See Page 2)

B4 Connector Option



Alternative connector option (B4), so unit can be used as a "drop in." Note the screw down holes must clamp the grounding surfaces together.