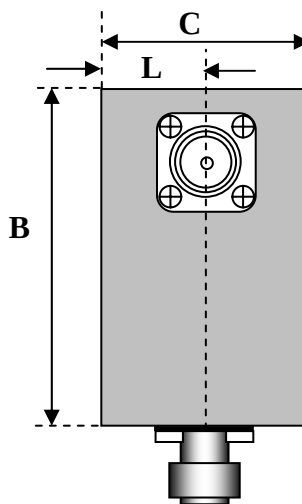
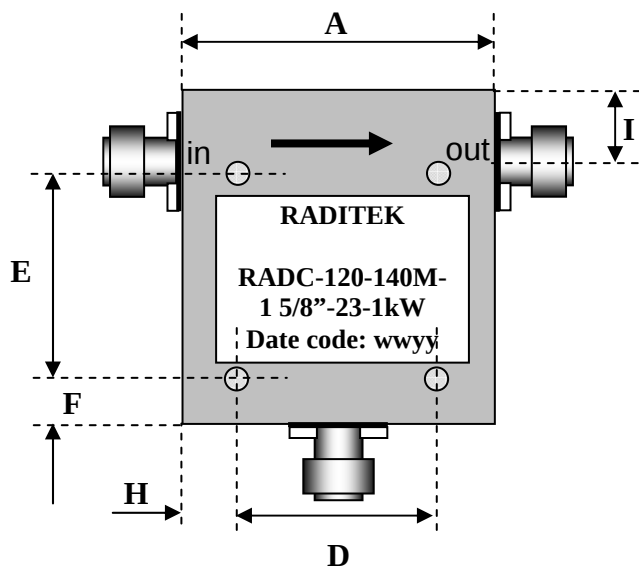


Coaxial Circulator, 120-200MHz

1 5/8" or 7/16 Connector



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: cm
Not to scale

Order Examples: RAD**C**-F1-F2M-7/16(X)-1kW**R**
I=ISOLATOR / C=CIRCULATOR

1 5/8" or 7/16 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	16	16	4.5	tba	tba	tba	tba	tba	tba	cm
2	25	25	10	tba	tba	tba	tba	tba	tba	cm

Size#	Specifications: Frequency MHz	BW	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Average Watts	Power Impulse Watts	Op.Temp °C	Connector
2	*120-140	Full	tba	20	tba	20k	20k	tba	1 5/8"
1	150-190	Full	tba	23	tba	1k	10k	tba	7/16
1	160-200	Full	tba	18	tba	2.4k	24k	tba	7/16

* Water cooling