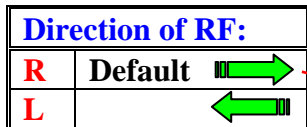
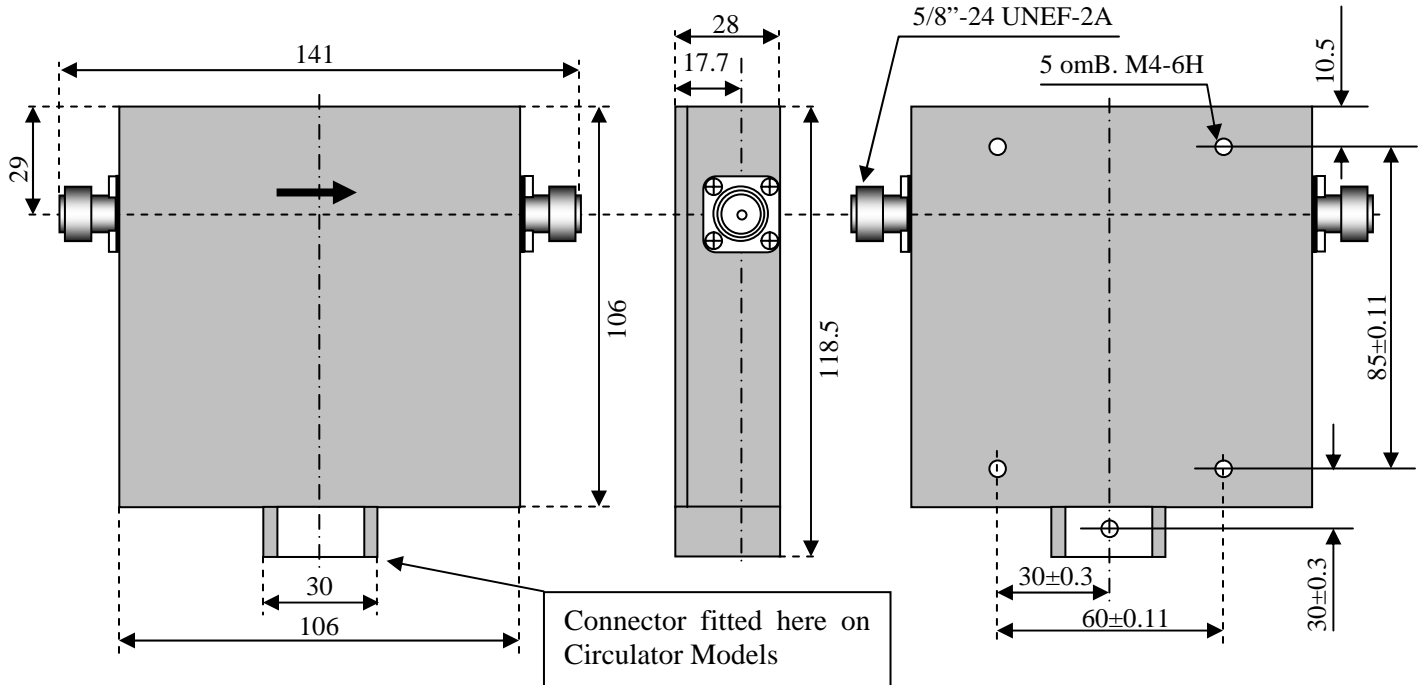


Isolator or Circulator 120-225MHz, N-Type or SMA Connectors



Units: mm
Not to scale.

Order Examples: **RADI-F1-F2M-SX-1WR**
I=ISOLATOR / C=CIRCULATOR

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	BW	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Temp Range °C	Connector
120-180	NB	1.0	17	1.45	2	2	-30to +70	SMA
134-174		0.5	18	1.30	75	75	-10 to +50	SMA
136-174	Full	0.5	18	1.30	200	50	-10 to +50	SMA
145-155	Full	0.5	20	1.20	50	50	-10 to +50	N-Type
150-225	Full	0.6	17	1.35	400	400	-10 to +50	N-Type
175-225	Full	0.5	18	1.30	100	100	-10 to +50	SMA