

RADITEK

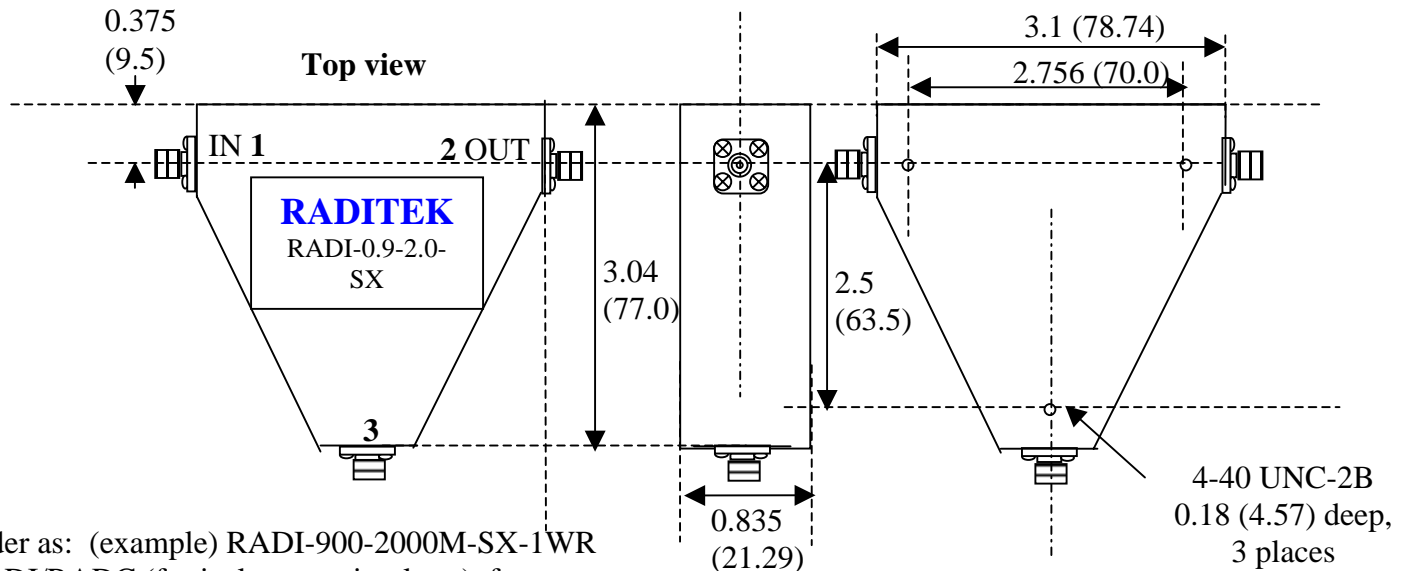
900MHz-2.0GHz Isolator or Circulator

RADI-900-2000M-S3-1WR

options at 5,10w reverse power are available

RADC-900-2000M-S23-100WR

100W Forward Power / Reflected Power should not exceed 50W



Order as: (example) RADI-900-2000M-SX-1WR
RADI/RADC (for isolator or circulator), frequency,
connector, power, direction, options.

Units: mm (not to scale)

Direction of RF:	
R	
L	



Connector option table

		Iso	Circ	Circ
Port 1	Port 2	Iso	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	900 to 2000	MHz
Insertion loss	0.8	dB (maximum)
Isolation	15	dB (minimum)
VSWR	1.5	dB Maximum
Rated power Fwd	100	100
Rated power Rev	1	1
Operating temperature	0 to 50	°C (55° C maximum)
Layout	Above	

RADI-900-2000M-SX

Specifications may be subject to change

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