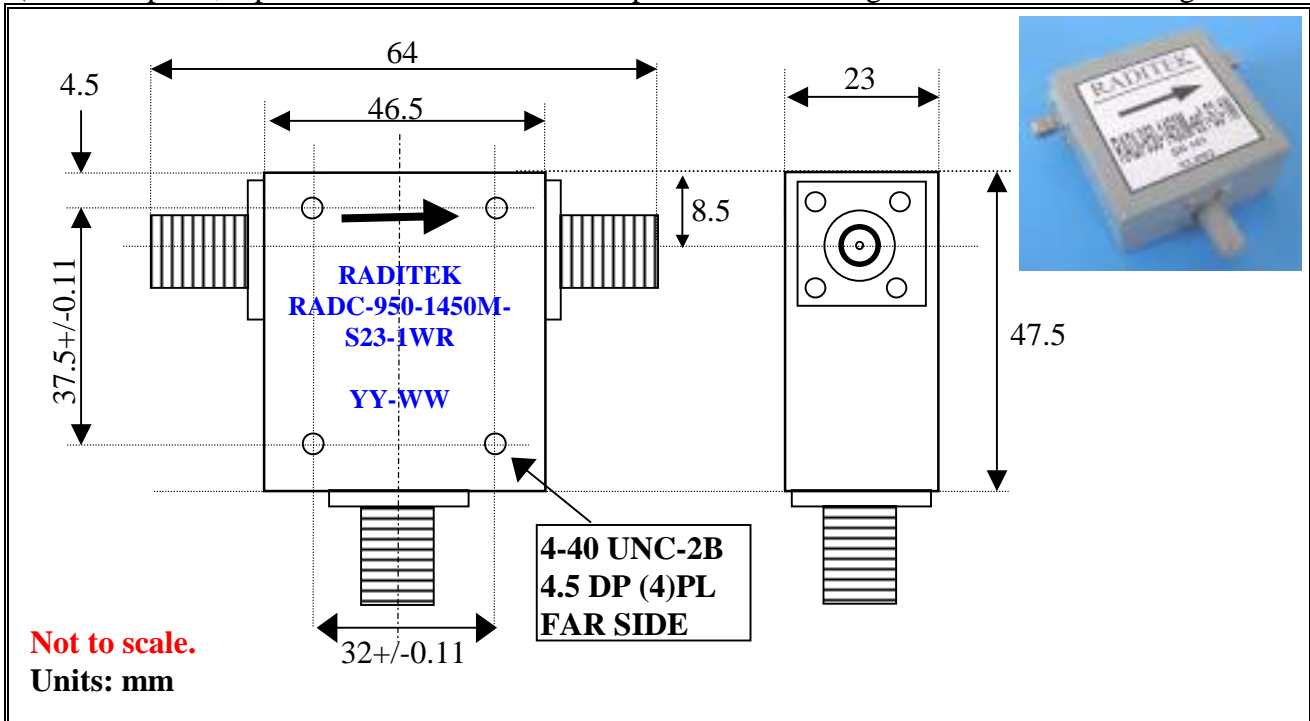


RADITEK

Isolator or Circulator, Coaxial, SMA, 1W RADI-950-1450M-S3-1WR (isolator) RADC-950-1450M-S23-1WR (circulator)

(Isolator option; replace connector with load on port 3. Overall length will be 62.5 including load.)



Tolerance (unless stated otherwise):

- Hole diameter ±0.004
- Dimensions ±0.015
- Machined surfaces $63\sqrt{\text{---}}$
- Flatness ±0.001/inch
- Bend radius $1/32$ inch

SMA Connector options (X)

		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:	950 - 1450			MHz
Insertion Loss	0.7	0.7	1.0	dB (maximum)
Isolation	15	15	15	dB (minimum)
VSWR	1.5	1.4	1.5	:1
Rated power (forward)	1	1	1	Watts (average)
Rated power (reverse) {power in load}	1	1	1	Watts (average)
Operating temperature	-10 to 0	0 to +50	+50 to +60	°C