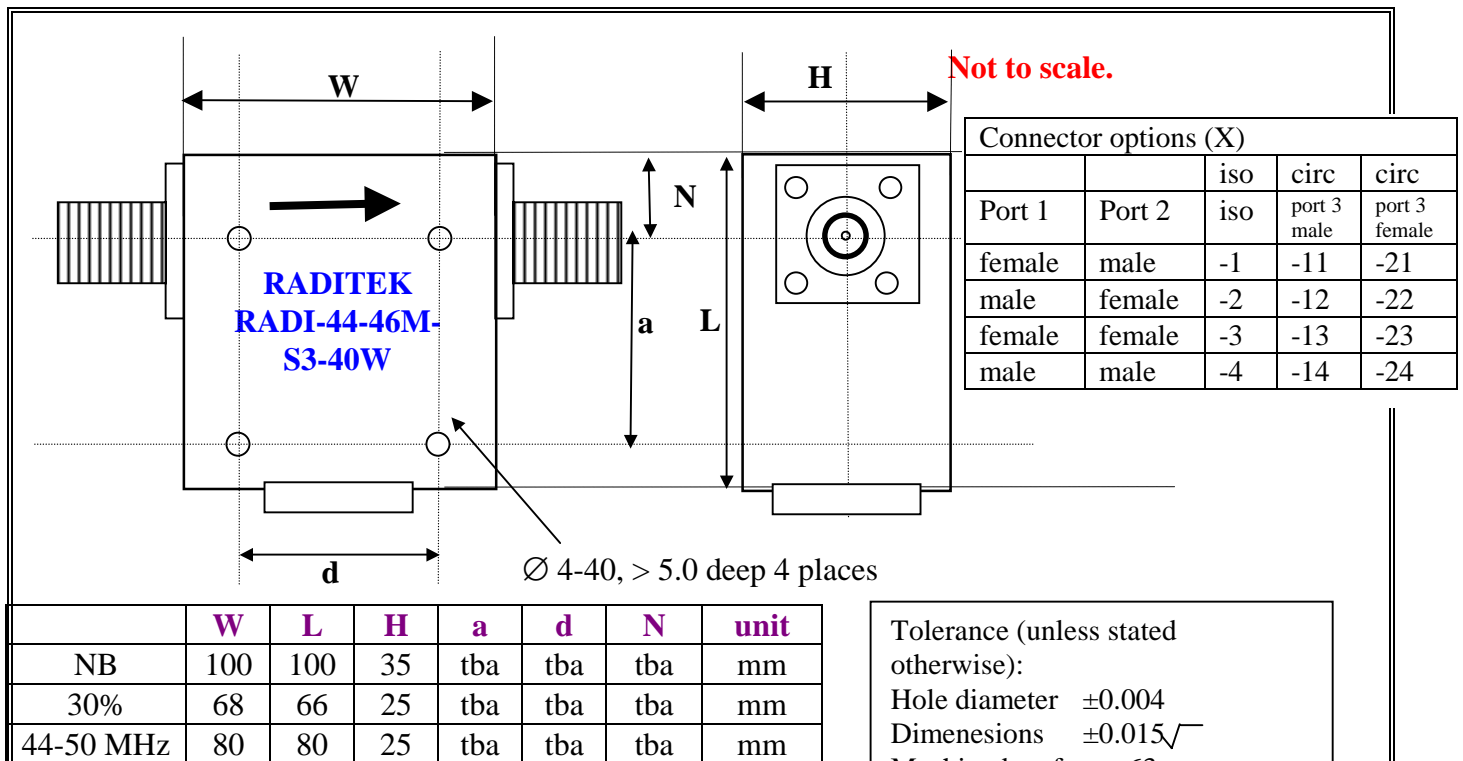


RADITEK

**Isolators, Coaxial, 42-89MHz,
Up to 30% Bandwidth with 40 Watts**

**RADI-42.7-44.7M-S3-40W, RADI-44-46M-S3-40W,
RADI-44-50M-S3-40W,
RADI-72-74M-S3-40W, RADI-87-89M-S3-40W**



Units: mm /ins

Specifications:	44-89	44-46	72-74	87-89	MHz
Bandwidth	30%	Full (NB)	Full (NB)	Full (NB)	
Insertion loss	1.2	1.0	1.0	1.0	dB (maximum)
Isolation	17	20	20	20	dB (minimum)
VSWR	1.4:1	1.25:1	1.25:1	1.25:1	dB (minimum)
Rated power (forward)	40	40	40	40	Watts (average)
Rated power (reverse)	40	40	40	40	Watts (average) {power in load}
Operating temperature	-10 to +50	20-30	20-30	20-30	°C

RADI-44-89M-SX-40W

Specifications may be subject to change

6/20/02

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