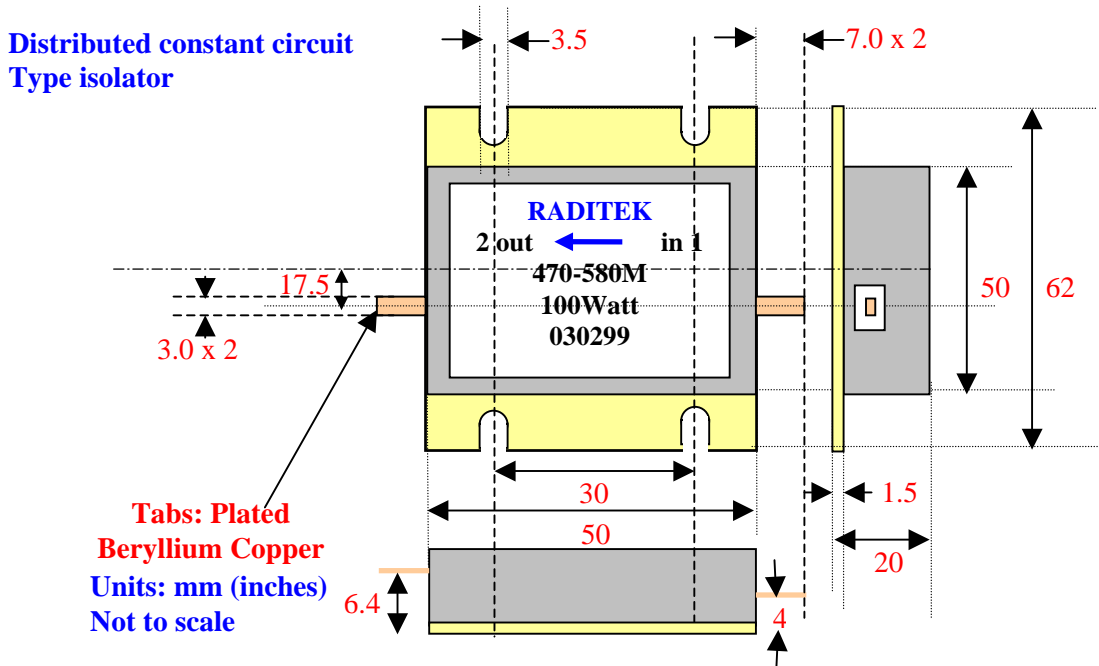


RADITEK, INC.

Isolator, 470 to 862 MHz, HH, 100 Watts Reverse Power RADI-470-580M-HH-100WR



Isolator specifications		Units
RADI-	470-580	MHz
RADI-	570-710	MHz
RADI-	700-862	MHz
Insertion loss	0.5 (0 to 80°C) 0.6 (-20 to 0°C)	dB maximum
Isolation	20 (0 to 80°C) 18 (-20 to 0°C)	dB minimum
VSWR	1.2:1 typical 1.5:1 max.	dB minimum
Rated power	200	Watt minimum
Reflected power	100 (termination)	Watt (assumes infinite heatsink)
Operating temperature	-20 to +80	°C
Altitude	to 15,000	feet
Humidity	45 to 95	%RH

Specifications may be subject to change

RADI-470-580M-HH-100W, 570-710M, 700-862M .doc

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RADI-470-862M-HH-100WR

Specifications may be subject to change

06/30/05

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