

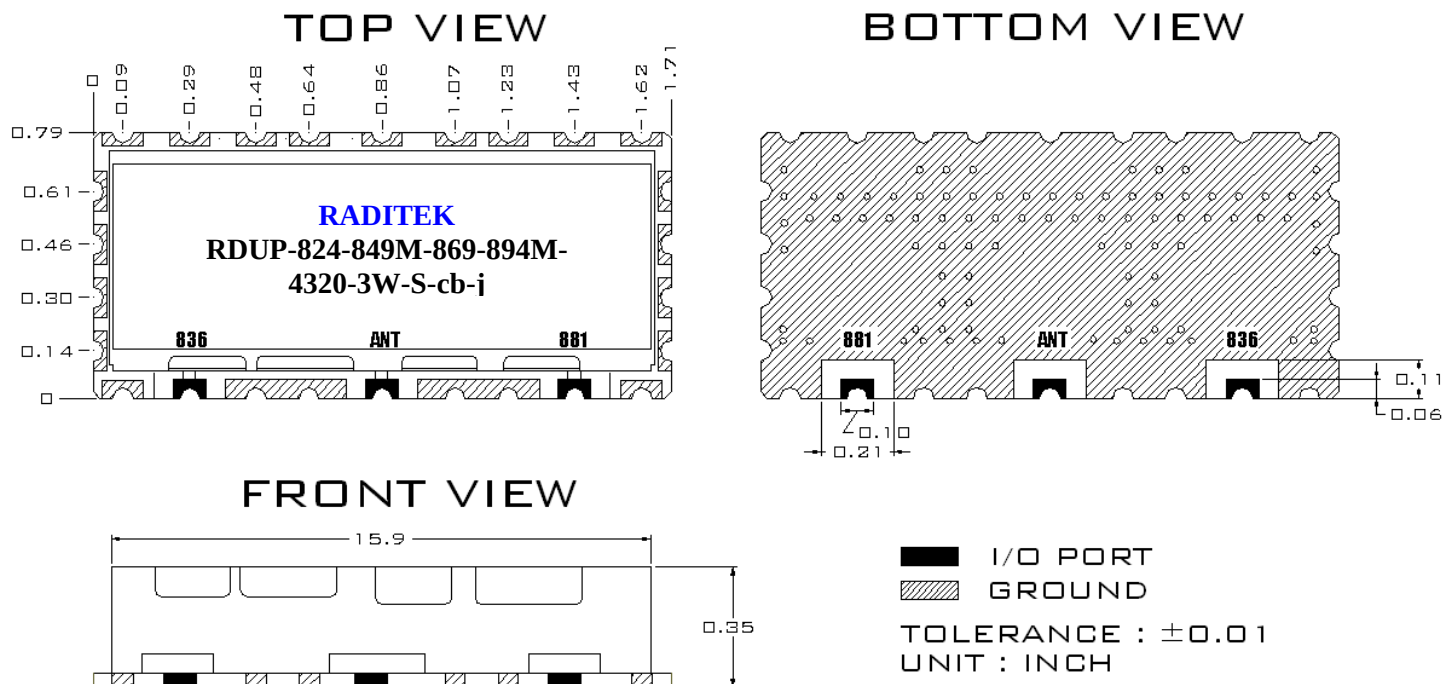
RADITEK INC.

Ceramic Duplexer

824-849MHz / 869-894MHz, Model 4320, 3Watts, Surface Mount

RDUP-824-849M-869-894M-4320-3W-S-cb-j

code-j



Order Examples: RDUP-824-849M-869-894M-4320-3W-S-cb-j

Description: (Duplexer, 824-849MHz / 869-894MHz, Model 4320, 3 Watts, Surface Mount)

SPECIFICATIONS	TX 824-849 MHz	RX 869-894 MHz
Center Frequency [Fo]	836.5 MHz	881.5 MHz
Bandwidth [BW]	$f_o \pm 12.5$ min. [824 ~ 849]	$f_o \pm 12.5$ min. [869 ~ 894]
Insertion Loss at fo	3.0 dB max.	3.0 dB max.
Ripple in BW	1.5 dB max.	1.5 dB max.
Return Loss in BW	15.0 dB min.	15.0 min.
Input Power	3.0 W max.	
In/Out Impedance	50 Ω	
Attenuation [Absolute Value]	60 dB min. @ 869 ~ 894 MHz	60 dB min. @ 824 ~ 849 MHz
Operation Temperature Range	-40 to +85°C	

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Specifications may be subject to change

06/17/08

WORLD HQ: 1702L Meridian Ave. Suite 127, San Jose, Ca 95125, U.S.A.

Telephone: (408) 266-7404 FAX: (408) 266-4483

WEB: www.raditek.com, E-mail: sales@raditek.com

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