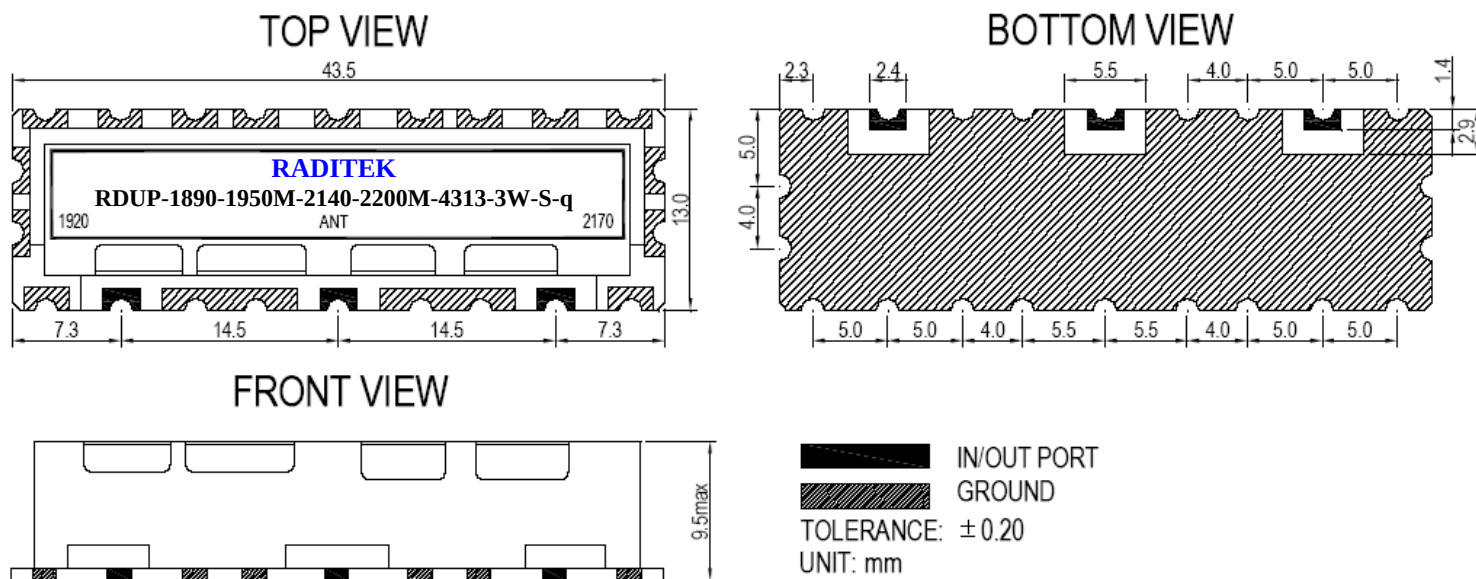


Ceramic Duplexer

code-q

1890-1950MHz / 2140-2200MHz, Model 4313, 3 Watts, Surface Mount

RDUP-1890-1950M-2140-2200M-4313-3W-S-q



Order Examples: RDUP-1890-1950M-2140-2200M-4313-3W-S-q

Description: (Duplexer, 1890-1950MHz / 2140-2200MHz, Model 4313, 3 Watts, Surface Mount)

SPECIFICATIONS	TX 1890-1950 MHz	RX 2140-2200 MHz
Center Frequency	1920 MHz	2170 MHz
Bandwidth	$f_o \pm 30.0$ MHz	$f_o \pm 30.0$ MHz
Insertion Loss in BW	2.0 dB max.	2.0 dB max.
Isolation	50.0 dB min	50.0 dB min
Ripple in BW	1.5 dB max.	1.5 dB max.
Return Loss in BW	15.0 dB min	15.0 dB min
Attenuation	50 dB min. @ 2140-2200 MHz	50 dB min. @ 1890-1950 MHz
In/Out Impedance	50 Ω	
Input Power (max)	3 Watts	
Operation Temperature Range	-40 to +85°C	

Ceramic Duplexer

code-q

1890-1950MHz / 2140-2200MHz, Model 4313, 3 Watts, Surface Mount

RDUP-1890-1950M-2140-2200M-4313-3W-S-q

RECOMMENDED PC BOARD PATTERN

