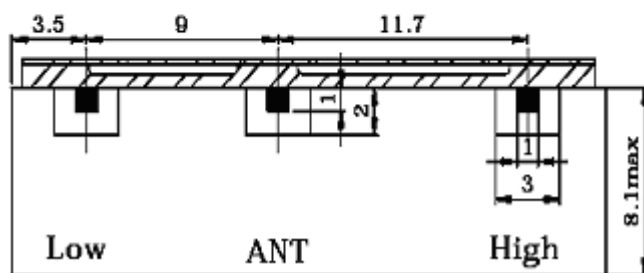
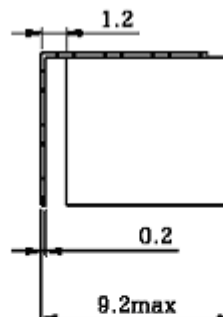
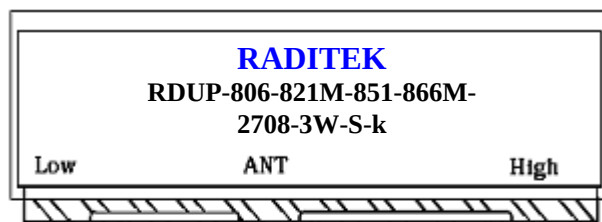


SMR Ceramic Duplexers

code-k

806-821MHz / 851-866MHz, Model 2708, 3 Watts, Surface Mount

RDUP-806-821M-851-866M-2708-3W-S-k



■ : I/O Port
 ▨ : METAL CASE
 TOLERANCE UNLESS
 OTHERWISE SPECIFIED : ± 0.2
 DIMENSIONS : mm

Order Examples: RDUP-806-821M-851-866M-2708-3W-S-k

Description: (Duplexer, 806-821MHz / 851-866MHz, Model 2708, 3 Watts, Surface Mount)

SPECIFICATIONS	TX 806-821MHz	RX 851-866MHz
Center Frequency	813.5 MHz	858.5 MHz
Bandwidth	± 7.5 MHz	± 7.5 MHz
Insertion Loss	2.2 dB max	2.2 dB max
Isolation	50 dB min. @ 806-821MHz 50 dB min. @ 851-866MHz	
Ripple in BW	1.2 dB max.	1.2 dB max.
Return Loss	18 dB min	18 dB min
Attenuation	50 dB min. @ 851-866MHz	50 dB min. @ 806-821MHz
Input Power (max)	3 Watts	
In/Out Impedance	50 Ω	

SMR Ceramic Duplexers

code-k

806-821MHz / 851-866MHz, Model 2708, 3 Watts, Surface Mount

RDUP-806-821M-851-866M-2708-3W-S-k

RECOMMENDED PC BOARD PATTERN

■ : SOLDER LAND PATTERN

