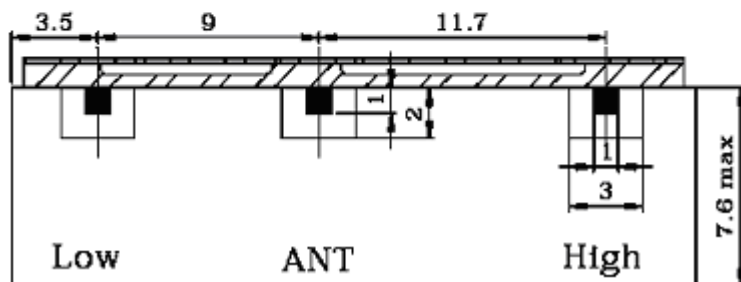
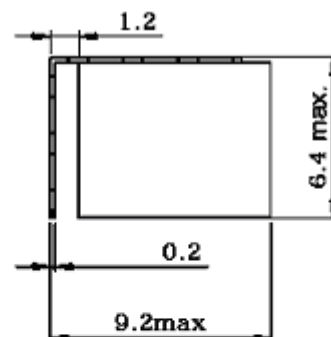
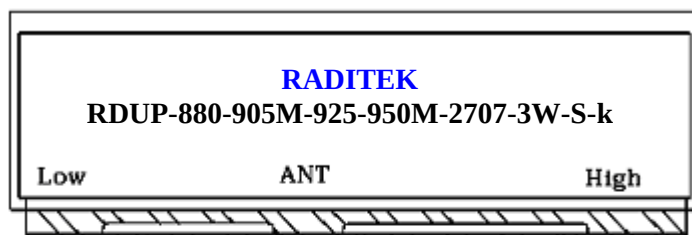


GSM Ceramic Duplexers

code-k

880-905MHz / 925-950MHz, Model 2707, 3 Watts, Surface Mount

RDUP-880-905M-925-950M-2707-3W-S-k



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

Order Examples: RDUP-880-905M-925-950M-2707-3W-S-k

Description: (Duplexer, 880-905MHz / 925-950MHz, Model 2707, 3 Watts, Surface Mount)

SPECIFICATIONS	TX 880-905MHz	RX 925-950MHz
Center Frequency	892.5 MHz	937.5 MHz
Bandwidth	± 12.5 MHz	± 12.5 MHz
Insertion Loss	2.3 dB max.	2.1 dB max.
Ripple in BW	1.5 dB max.	1.5 dB max.
Return Loss	14 dB min	10 dB min
Attenuation	52 dB min. @ 925-950MHz	52 dB min. @ 880-905MHz
Isolation	55 dB min. @ 880-905MHz 55 dB min. @ 925-950MHz	
Input Power	3 Watts	
In/Out Impedance	50 Ω	

GSM Ceramic Duplexers

code-k

880-905MHz / 925-950MHz, Model 2707, 3 Watts, Surface Mount

RDUP-880-905M-925-950M-2707-3W-S-k

RECOMMENDED PC BOARD PATTERN

■ : SOLDER LAND PATTERN

