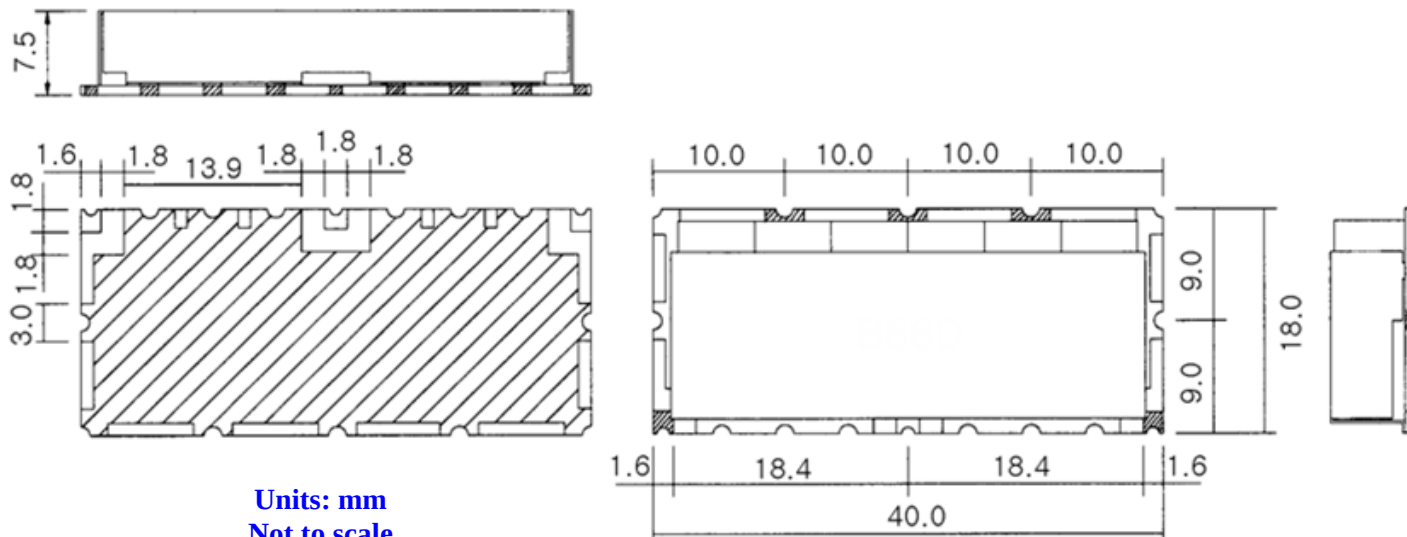


Ceramic Duplexer

code-k

1985-2015 MHz / 2170-2200 MHz, Model 4018, 3 Watts, Surface Mount

RDUP-1985-2015M-2170-2200M-4018-3W-S-k



Units: mm
Not to scale
Tolerance: ± 0.2

Order Examples: RDUP-1985-2015M-2170-2200M-4018-3W-S-k

Description: (Duplexer, 1985-2015MHz / 2170-2200MHz, Model 4018, 3 Watts, Surface Mount)

SPECIFICATIONS	RX 1985-2015 MHz	TX 2170-2200 MHz
Center Frequency	2000 MHz	2185 MHz
Bandwidth	$F0 \pm 15$ MHz	$F0 \pm 15$ MHz
Pole	3	3
Insertion Loss	1.0 dB max	1.0 dB max
Ripple in BW	0.2 dB max	0.2 dB max
Return Loss	18dB min	15dB min
Attenuation	50 dB min. @ 2170-2200 MHz	40 dB min. @ 1985-2015MHz
Input Power (max)	3 Watts	
Operation Temperature Range	20 to +85°C	