

VMFBP-D1800M/2200M-SMT

FEATURES

- ♦ Pass band: 1800~2200 MHz
- ♦ Low Insertion Loss, High Rejection
- ♦ High Reliability

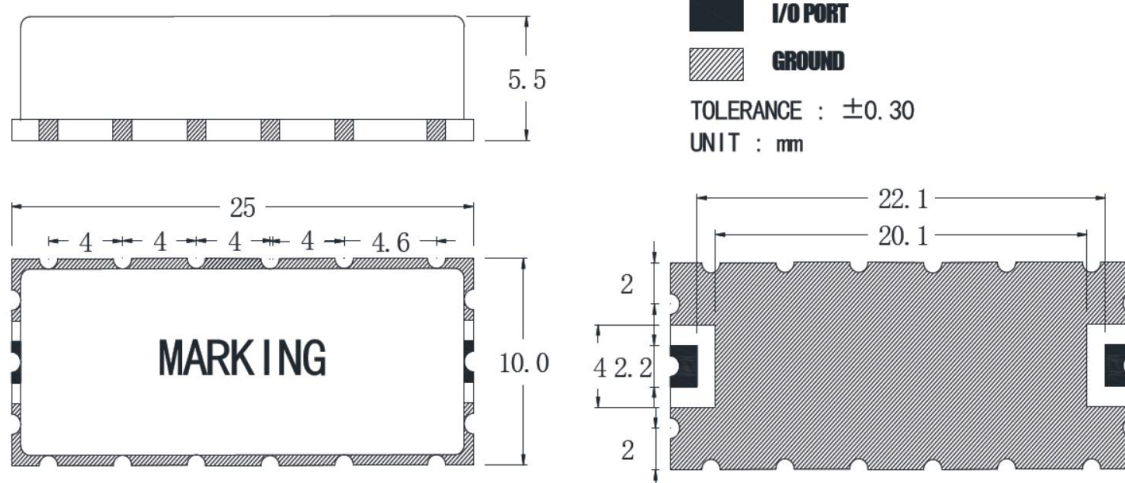
TYPICAL APPLICATIONS

- ♦ Communication

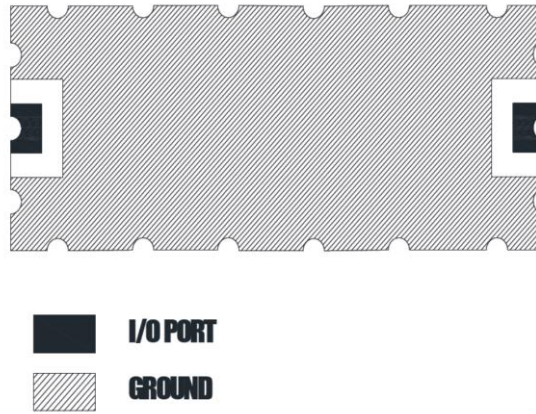
ELECTRICAL SPECIFICATIONS

ITEM	SPEC	UNIT
Center Frequency [fo]	2000	MHz
Bandwidth [BW]	$f_o \pm 200$ [1800~2200]	MHz
Insertion Loss in BW	3.0 max.	dB
Ripple in BW	1.0 max.	dB
VSWR in BW	1.5 max.	Ratio
Attenuation [Relative Value]	40.0 min. @ DC ~ 1500 MHz 40.0 min. @ 2500 ~ 6000 MHz	dBc
In/Out Impedance	50	Ω
Operation Temperature Range	-45 to +85	°C

DIMENSIONS



RECOMMEND FOOTPRINT



CHARACTERISTICS

