

PART NO. : WVX-1732.5P-25A44

◆ APPLICATION

> 1732.5MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

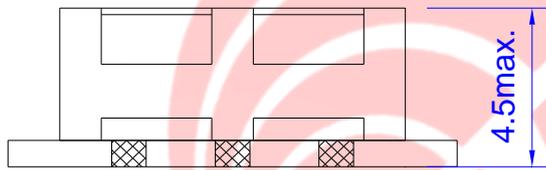
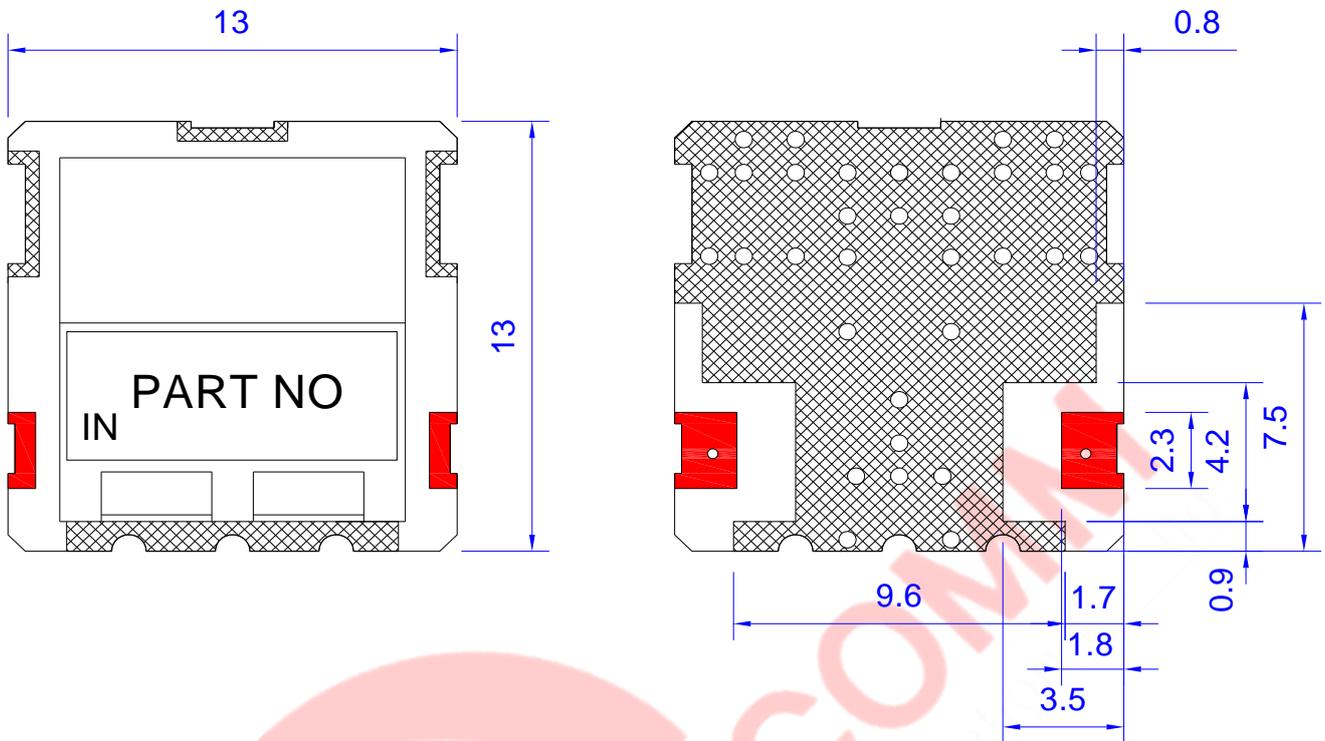
ITEM	SPECIFICATION
Center Frequency (MHz)	1732.5
Operating Bandwidth(MHz)	Fo ± 12.5
Insertion Loss in BW	3.0 dB Max. (1.45dB Typ.)
Ripple in BW	0.2 dB Max. (0.17dB Typ.)
Return Loss	17.0dB Min.
Rejection	25dB Min. @698~849MHz 25dB Min. @1850~1915MHz
Input Power	3 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-40°C to +85°C
Dimension	13.0 x 13.0 x 4.5 max. (mm)
Filter Type / Poles	Monoblock PCB Type BPF / 4mm 4Poles

CERAMIC BPF

◆ OUTLINE DRWAING



TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm

 : I/O PORT
 : GROUND