

PART NO. : WVX-2595P-50A44

◆ APPLICATION

2595MHz Band System

◆ FEATURE

- > High Reliability
- > **RoHS Compliant**

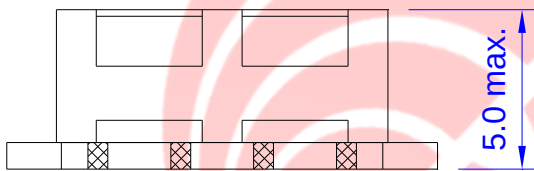
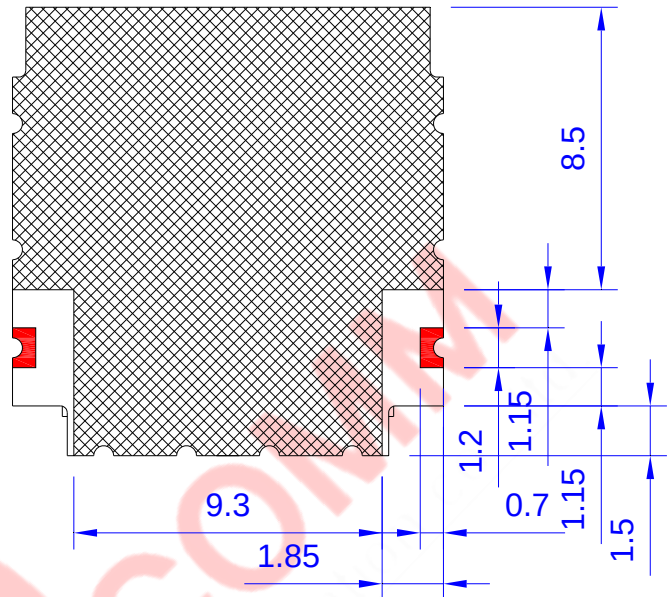
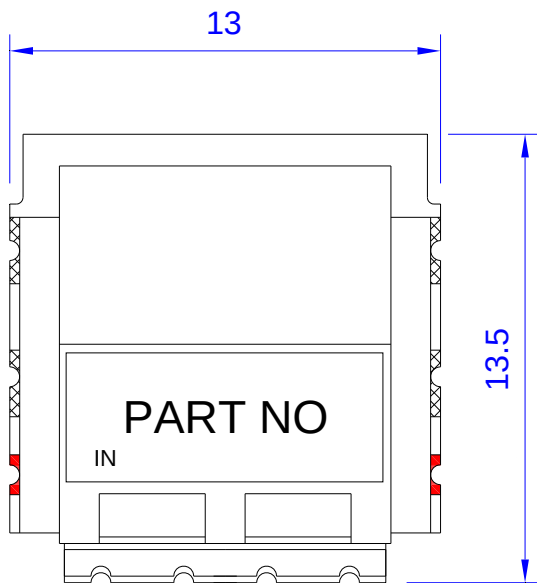
◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	2595
Operating Bandwidth(MHz)	$F_o \pm 25$
Insertion Loss in BW	2.5 dB Max.
Ripple in BW	0.5 dB Max.
Return Loss	15dB Min.
Rejection	25dB Min. @2200MHz
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 13.5 x 5.0 max. (mm)
Filter Type / Poles	Monoblock PCB Type BPF / 4mm 4Poles

◆ OUTLINE DRWAING



TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm

 : I/O PORT
 : GROUND