

PART NO. : WVX-2250P-100A44

◆ APPLICATION

> 2250MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

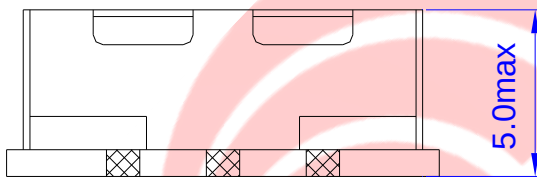
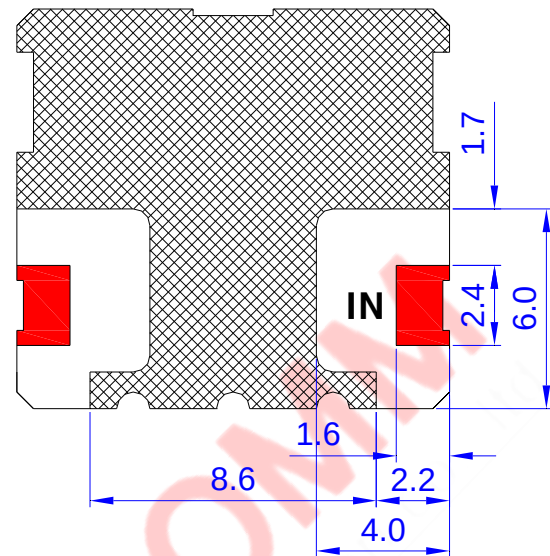
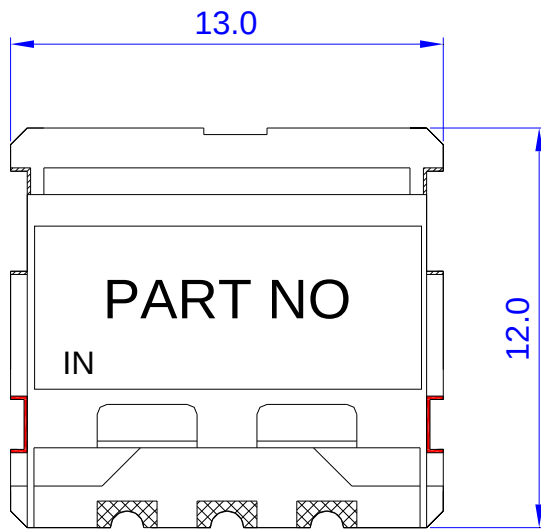
◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	2250
Operating Bandwidth(MHz)	Fo ± 50
Insertion Loss in BW	3.0 dB Max.
Ripple in BW	0.5 dB Max.
Return Loss	15dB Min.
Rejection	20dB Min. @2000MHz 20dB Min. @2500MHz
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 12.0 x 5.0 max. (mm)
Filter Type / Poles	Monoblock Type BPF / 4mm 4Poles

◆ OUTLINE DRWAING



IN / OUT
GROUND
TOLERANCE
UNLESS
SPECIFIED : ± 0.2 mm