

PART NO. : WVX-1575A-10A33

◆ APPLICATION

GPS Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

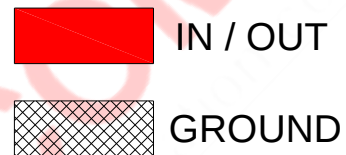
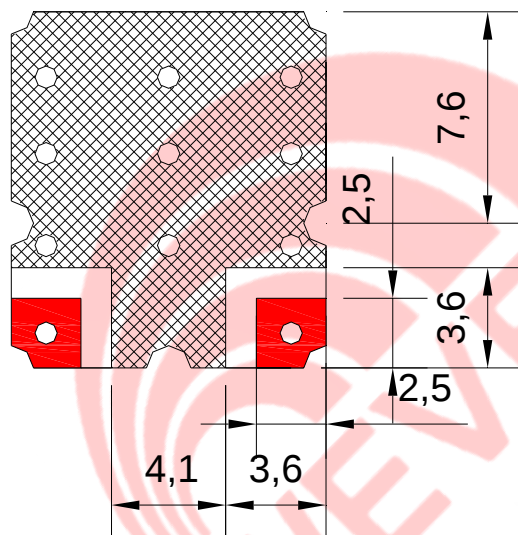
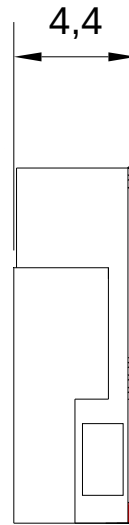
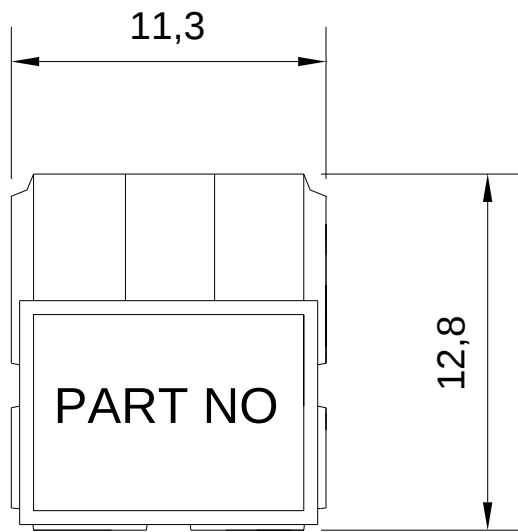
◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	1,575.42
Operating Bandwidth(MHz)	Fo ± 5
Insertion Loss in BW	3.0 dB Max.
Ripple in BW	1.0 dB Max.
VSWR in BW	1.7:1 Max.
Rejection	28dB Min. @ Fo + / - 50MHz
Input Power	3 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +80°C
Dimension	11.3 x 12.8 x 4.4 (mm)
Filter Type / Poles	Discrete Type BPF / 3mm 3Poles

◆ OUTLINE DRWAING



TOLERANCE
UNLESS
SPECIFIED : ± 0.2 mm