

PART NO. : WVX-1882.5P-65A86A

◆ APPLICATION

> USPCS Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

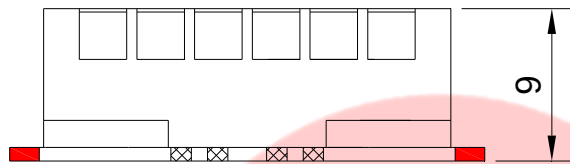
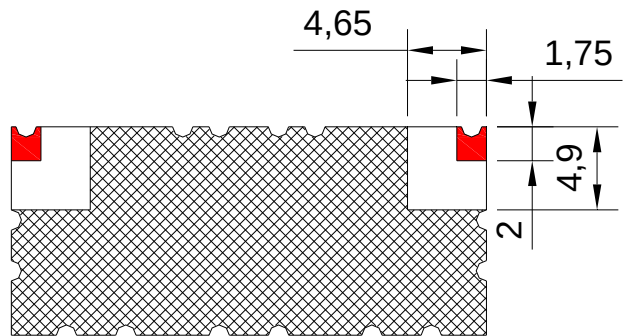
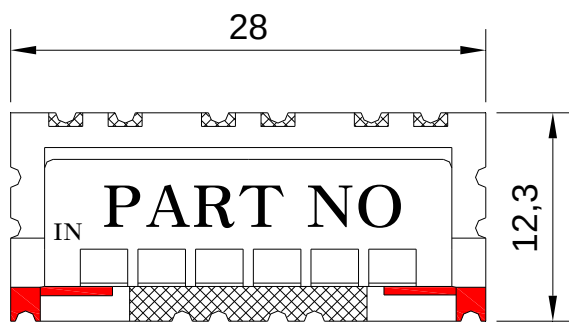
◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	1882.5 MHz
Operating Bandwidth(MHz)	65
Insertion Loss in BW	2.5dB Max.
Ripple	1.7dB Max.
Return Loss in BW	12.0dB Min.
Rejection	25dB Min. @1930MHz 25dB Min. @1755MHz
Input Power	5 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-40°C to +85°C
Dimension	28.0 X 12.3 X 9.0max. (mm)
Filter Type / Resonator Poles	Monoblock PCB type / 8mm 6 Poles

◆ OUTLINE DRWAING



TOLERANCE
UNLESS
SPECIFIED : ± 0.2 mm