# AU002 USB2.0 to Audio (Line-in, Line-out & MIC-in) & Amplifier.

### Introduction :

- CM6535 USB audio chip.
- TPA2012 amplifier 2.1W chip.
- USB Human Interface Device (HID) Class 1.1 compliant.
- Compliant with USB Audio Device class specification v1.0.
- Compliant with USB 2.0 Full-Speed operation.
- One Line-out & one MIC-in 3.5mm phone jack.
- One Line-out, Line-in& MIC-in 2x5 pin 2.0mm wafer.
- One USB single 1x4 pin 1.25mm wafer.
- One amplifier 1x4 pin 1.25mm wafer.
- One HID Button 2x4 pin 2.0mm wafer.
- One VR volume adjustment 1x4 pin 1.25mm wafer.



#### Specification:

Туре	USB 2.0 to Audio
Input	USB 2.0
Function	Line in, Line out, Mic in & Audio AMP
Operating Temperature	-15°C ~ +70°C
Dimensions	40 x 40 mm

#### Ordering Information:

6G9109-0002001-0 AU002-001

## Mechanical Drawing:



