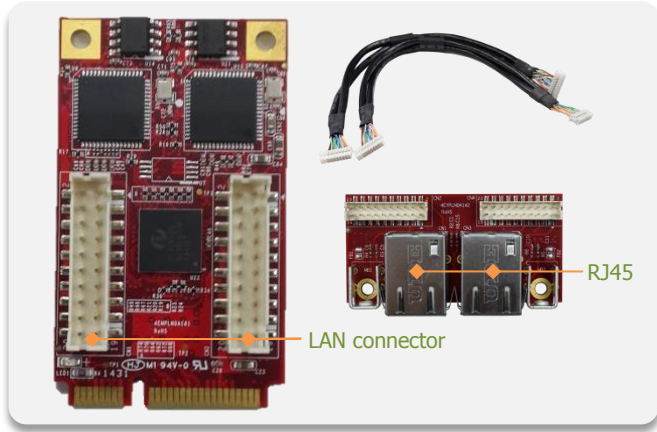


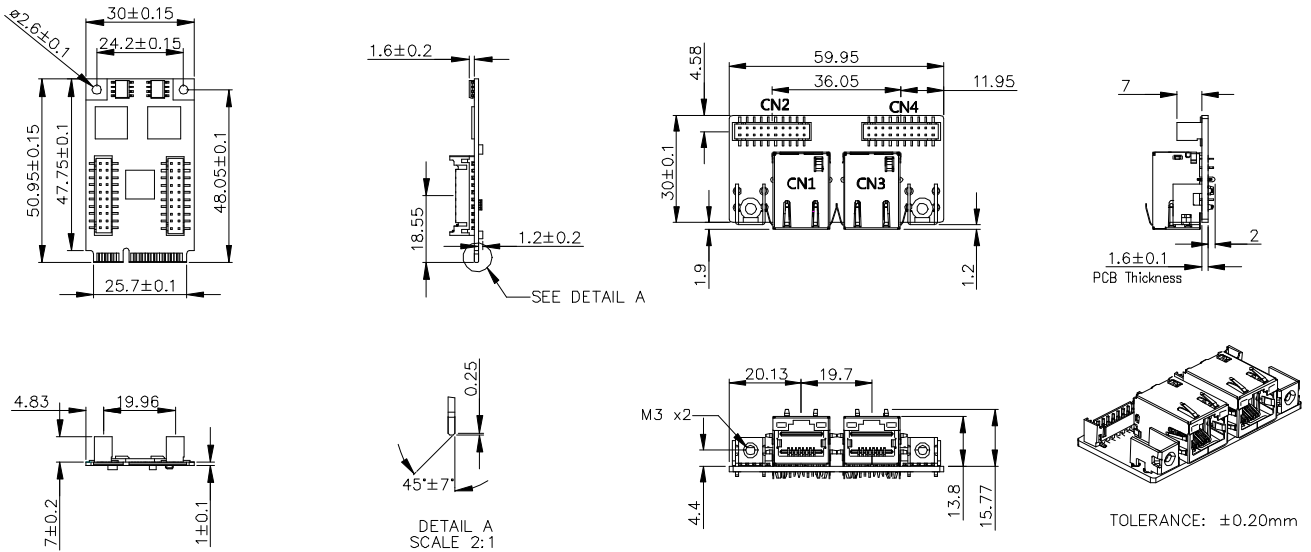
# EMPL-G201 mPCIe to dual isolated GbE LAN Module



## Features

- Dual isolated GbE LAN ports.
- 2KV HiPOT and 1KV Surge Protection.
- Flexible daughter board with cable to fit into different system.
- 15KV ESD(Electro-Static Discharge) Surge Protection.
- Optional Industrial Temperature (-40°C to +85°C) support.
- 30μ " golden finger, 3 years warranty.
- Industrial design, manufactured in innodisk Taiwan

## Mechanical Drawing



## Specifications

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Form-Factor	mPCIe
Input I/F	PCI Express 2.1 x 1
Output I/F	Dual GbE LAN
Output Connector	RJ45 x 2
TDP	1.485W (3.3V, 450mA)
Dimension (WxLxH)	30 x 50.9 x 6.1 mm
Temperature	Operation: STD: 0°C ~ +70°C. W/T: -40°C ~ +85°C Storage: -55°C ~ +95°C
Environment	Vibration: 5G @7~2000Hz, Shock: 50G @ 0.5ms
Notes	Driver supports Win XP, Win 7(32 & 64 bit), Win 8/8.1(32 & 64 bit), Linux 2.4 series kernel ,2.6.x and 3.x version. Please download driver from Innodisk website.

## Order information

**EMPL-G201-C1(Standard Temp.)**  
**EMPL-G201-W1(Wide Temp.)**