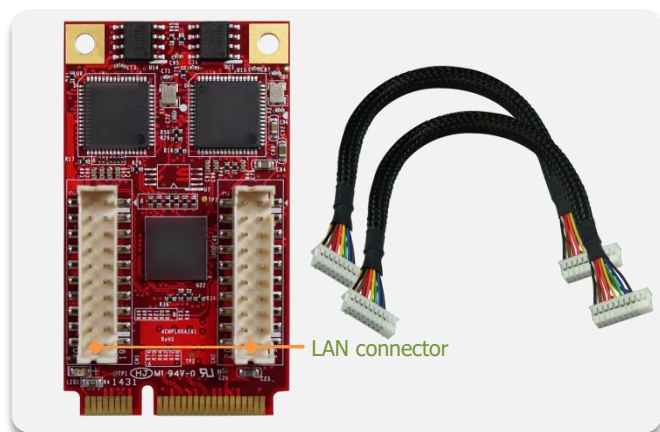
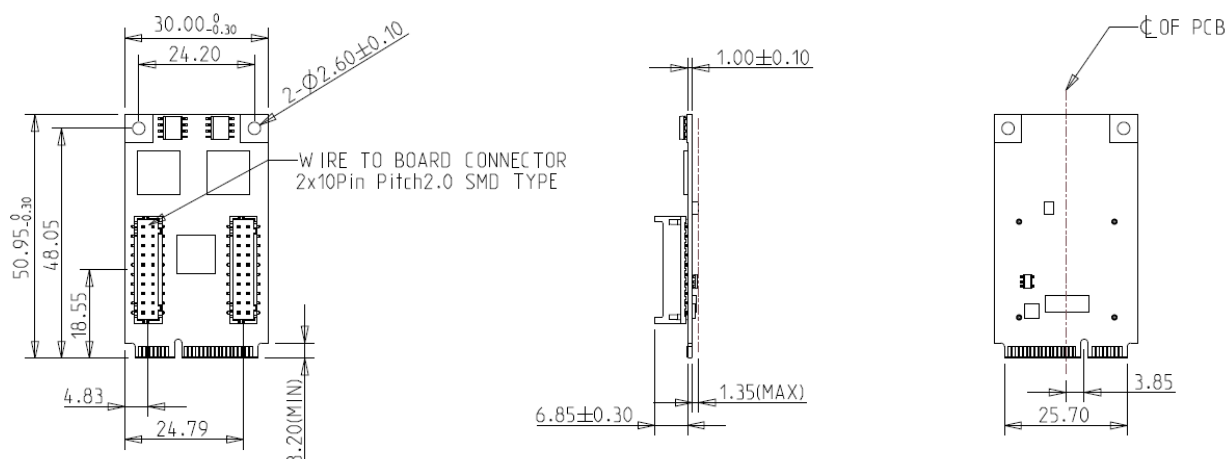


**Features**

- Dual isolated GbE LAN ports
- Complies with EN61000-4-5 1kV Surge protection
- Complies with IEC 60950-1:2005 + A1: 2009 + A2:2013 2kV HiPOT protection
- Complies with EN61000-4-2 (ESD) Air-15kV, Contact-8kV
- Flexible daughter board with cable to fit into different system
- Optional terminal mounting hole or bracket for daughter board
- Optional Industrial Temperature (-40°C to +85°C) support
- 30μ " golden finger, 3 years warranty
- Industrial design, manufactured in innodisk Taiwan

Mechanical Drawing**Specifications**

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 9.2 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	Please download driver from MyInnodisk website. Windows: XP(32bit), 7(32/64bit), 8/8.1(32/64 bit), 10(32/64bit) Linux: kernel 2.4 series, 2.6.x and 3.x version.
Limitations	EMPL-G201 series does not recommend used in VMware ESXi due to High Latency

Headquarters (Taiwan)

5F., No.237, Sec. 1, Datong Rd.,
Xizhi Dist., New Taipei City 221,
Taiwan

Tel: +886-2-7703-3000

Email: sales@innodisk.com

Branch Offices:**USA**

usasales@innodisk.com

+1-510-770-9421

Europe

eusales@innodisk.com

+31-40-3045-400

Japan

jpsales@innodisk.com

+81-3-6667-0161

China

sales_cn@innodisk.com

+86-755-2167-3689

www.innodisk.com

© 2020 Innodisk Corporation.
All right reserved. Specifications
are subject to change without
prior notice.

October 6, 2020

Order information

EMPL-G201-C1 (Terminal mounting hole, Standard Temp.)

EMPL-G201-W1 (Terminal mounting hole, Wide Temp.)

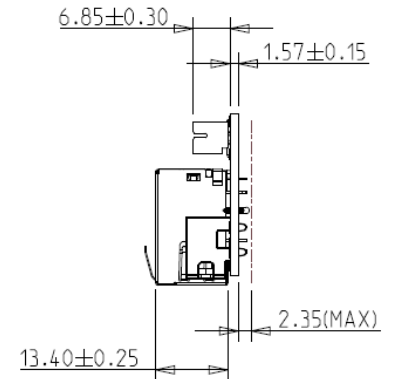
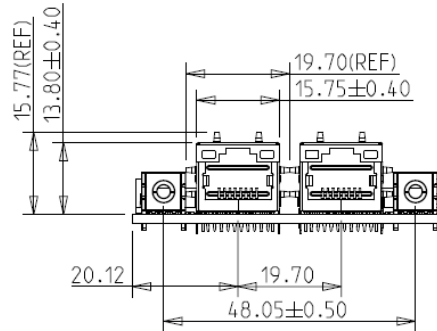
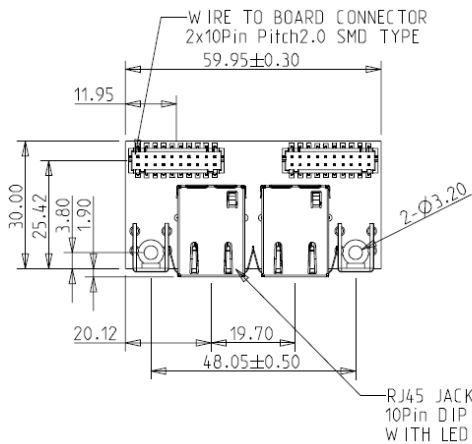
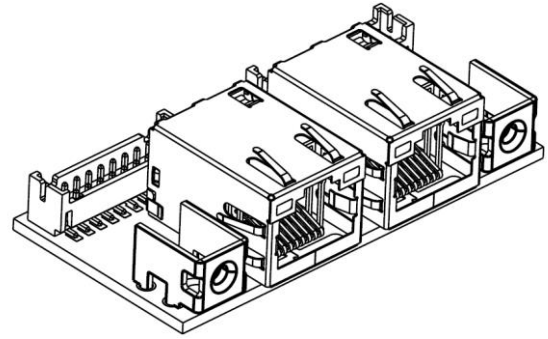
EMPL-G201-C2 (Bracket, Standard Temp.)

EMPL-G201-W2 (Bracket, Wide Temp.)

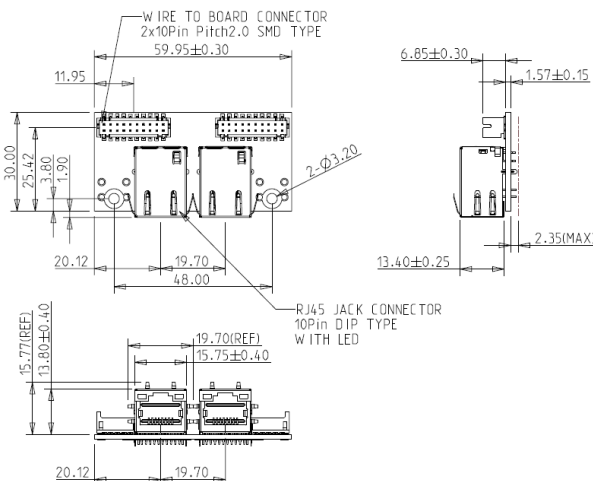
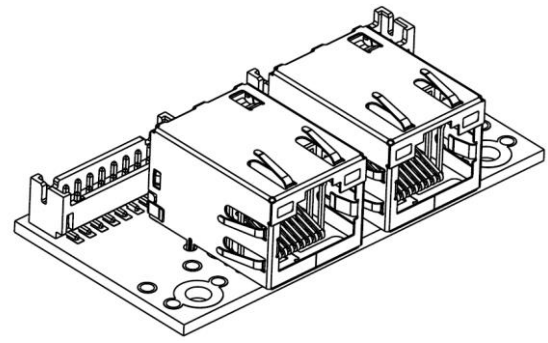
mPCIe to Dual GbE LAN Module

www.innodisk.com

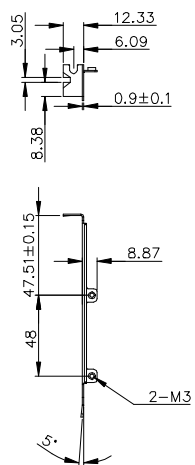
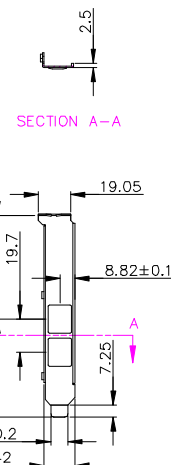
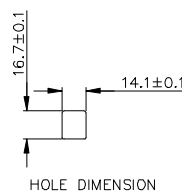
EMPL-G201-C1/W1 Daughter Board and Mechanical Drawing



EMPL-G201-C2/W2 Daughter Board and Mechanical Drawing



Bracket



TOLERANCE: $\pm 0.20\text{mm}$

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Innodisk:

[EMPL-G201-C1](#) [EMPL-G201-C2](#) [EMPL-G201-W1](#) [EMPL-G201-W2](#)