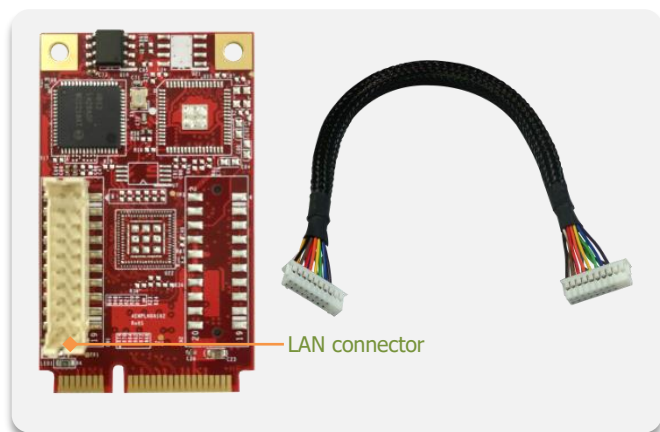
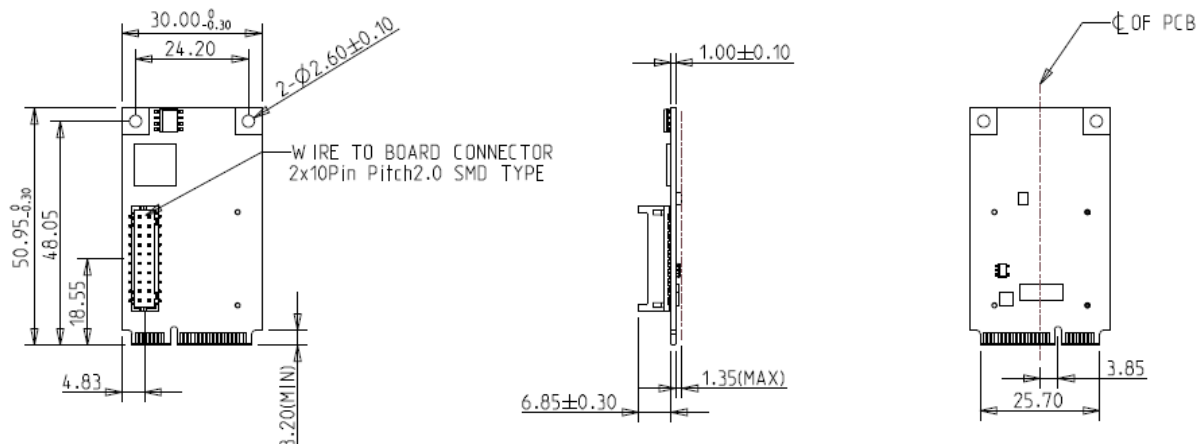


**Features**

- Single 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-year 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	GbE LAN
Output Connector	RJ45 x 1
TDP	0.66W (3.3V, 200mA)
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.

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prior notice.

October 6, 2020

Order information

EMPL-G101-C1 (Terminal mounting hole, Standard Temp.)

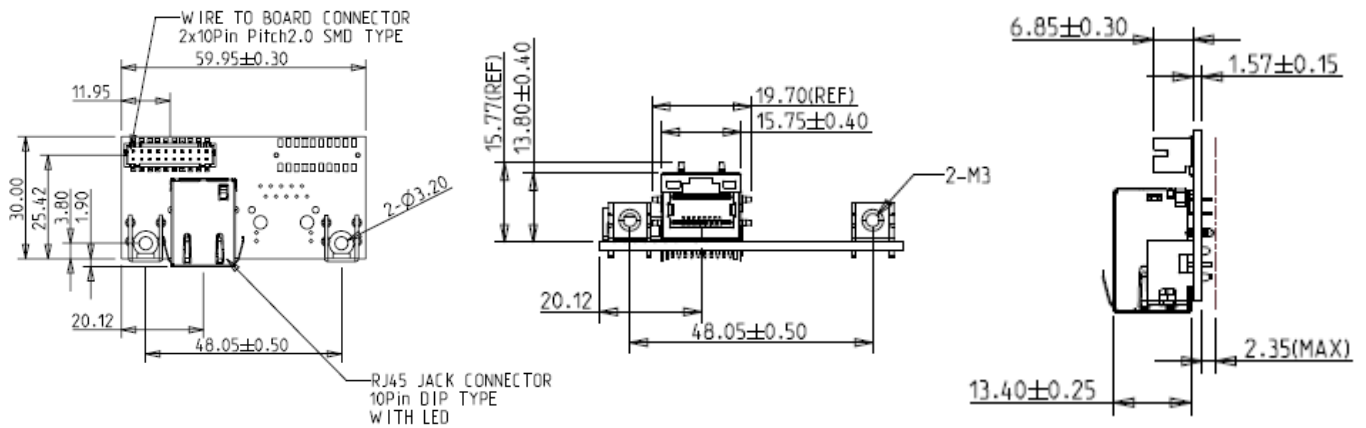
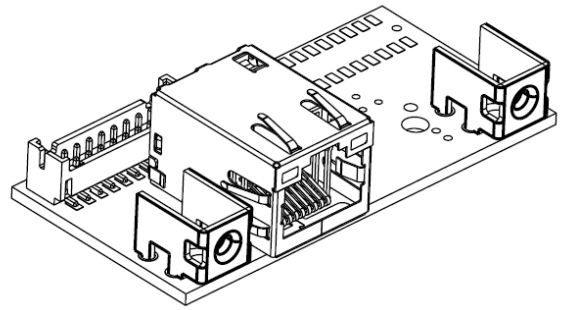
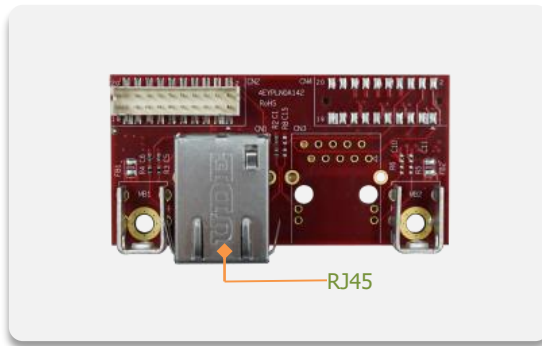
EMPL-G101-W1 (Terminal mounting hole, Wide Temp.)

EMPL-G101-C2 (Bracket, Standard Temp.)

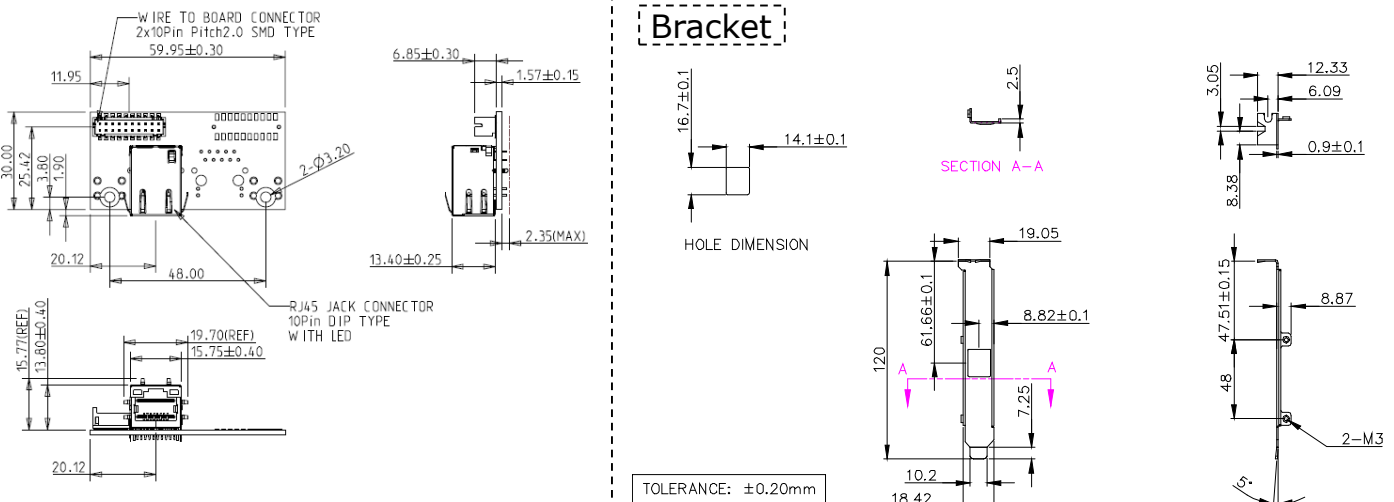
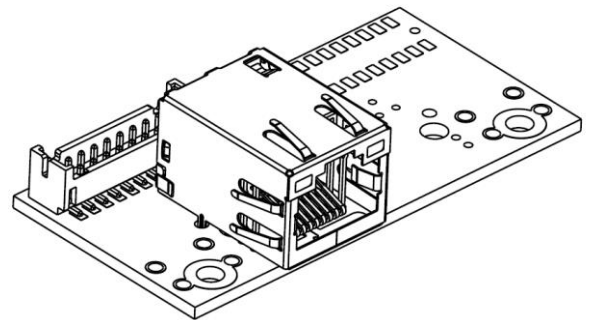
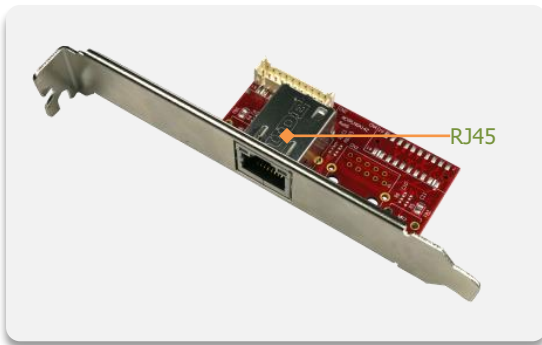
EMPL-G101-W2 (Bracket, Wide Temp.)

mPCIe to single GbE LAN Module

EMPL-G101-C1/W1 Daughter Board and Mechanical Drawing



EMPL-G101-C2/W2 Daughter Board and Mechanical Drawing



Mouser Electronics

Authorized Distributor

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

Innodisk:

[EMPL-G101-C1](#) [EMPL-G101-C2](#) [EMPL-G101-W1](#) [EMPL-G101-W2](#)