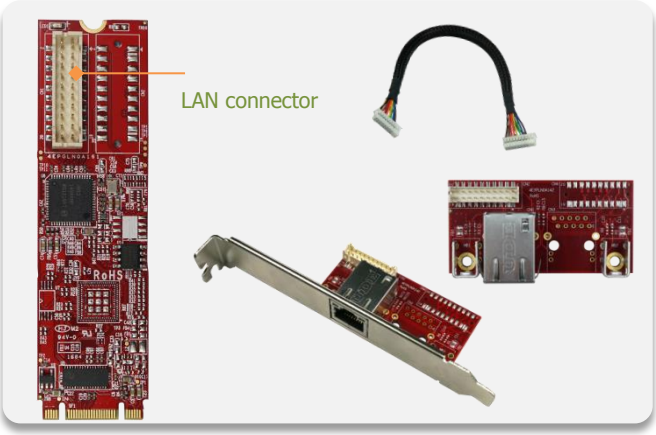
EGPL-G101

M.2 to single isolated GbE LAN Module

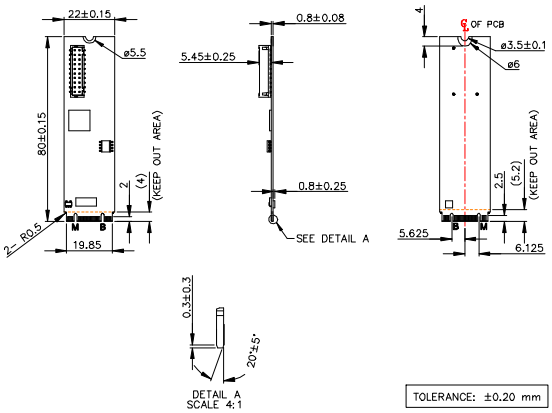


Features

- Single isolated GbE LAN port
- Complies with EN61000-4-5 2kV 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

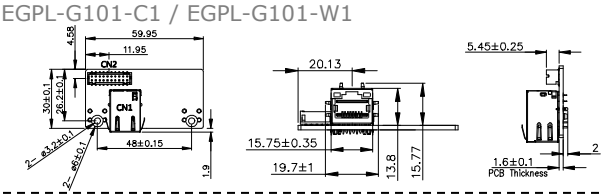
Mechanical Drawing

Main Board

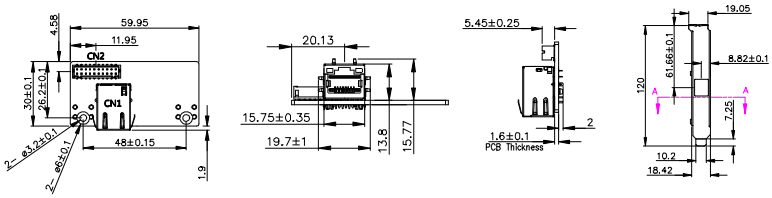


Daughter Board

EGPL-G101-C1 / EGPL-G101-W1



EGPL-G101-C2 / EGPL-G101-W2



Specifications

Form-Factor	M.2 2280
Input I/F	PCI Express 2.1 x 1
Output I/F	Single GbE LAN
Output Connector	RJ45 x 1
TDP	0.66W (3.3V x 200mA)
Dimension (WxLxH)	30 x 50.9 x 7.05 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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April 19, 2016

Order information

EGPL-G101-C1 (Terminal mounting hole, Standard Temp.)
EGPL-G101-W1 (Terminal mounting hole , Wide Temp.)
EGPL-G101-C2 (Bracket, Standard Temp.)
EGPL-G101-W2 (Bracket, Wide Temp.)