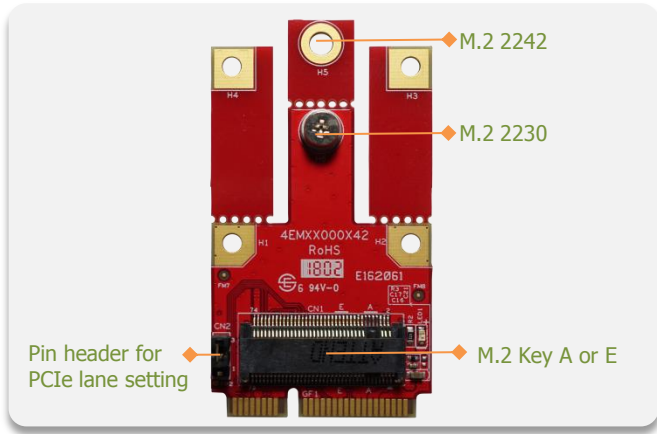


# EMXX-0101

## mPCIe to M.2 A-E key Module

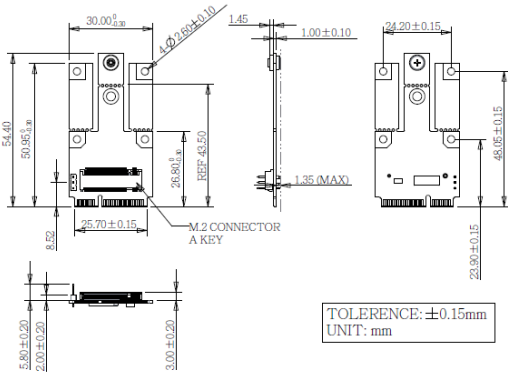


### Features

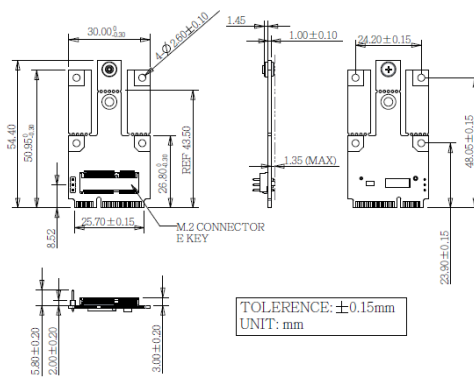
- Compliant with PCI Express Base Specification
- Compliant with Universal Serial Bus 2.0 Specification
- Supports M.2 A-E key wireless module such as 3G, 4G, WLAN, WWAN, Bluetooth
- Supports M.2 2230/2242 form factor
- Supports M.2 PCIe Lane 0 & Lane 1 by pin header setting
- Industrial temperature -40 °C to 85 °C

### Mechanical Drawing

EMXX-0101-W1



EMXX-0101-W2



Jumper Setting	
PCIe Lane 0	
PCIe Lane 1	

### Specifications

Form-Factor	mPCIe
Input I/F	PCI Express , USB 2.0
Output I/F	PCI Express , USB 2.0
Output Connector	M.2 Key-A-E
Dimension (WxLxH)	30 x 54.4 x 8.15 mm
Temperature	Operation: W/T: -40°C ~ +85°C Storage: -55°C ~ +95°C
Environment	Vibration: 5G @7~2000Hz, Shock: 50G @ 0.5ms
Notes	

#### 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  
+31-040-3045-400

##### Japan

jpsales@innodisk.com  
+81-3-6667-0161

##### China

sales\_cn@innodisk.com  
+86-755-21673689

#### www.innodisk.com

© 2018 Innodisk Corporation.  
All right reserved. Specifications  
are subject to change without  
prior notice.

February 14, 2018

### Order information

**EMXX-0101-W1**  
mPCIe to M.2 A key Module  
**EMXX-0101-W2**  
mPCIe to M.2 E key Module