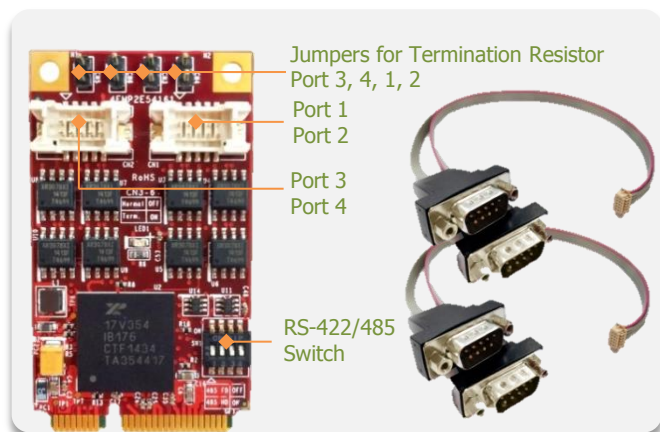
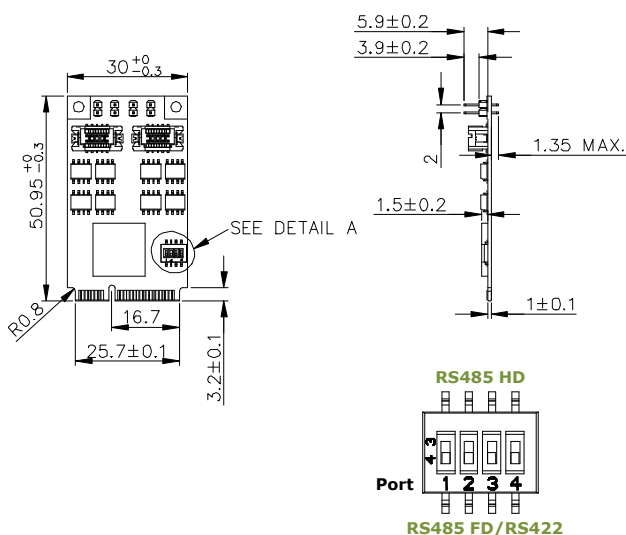


**Features**

- PCIe 2.0 compliant. RS-422/485 mode configurable by switch. Supports 485HD(Half Duplex) and 485FD(Full Duplex)
- Up to 15 Mbps serial data rate. 16C550 compatible. 256-byte FIFOs
- Industrial temperature(-40 °C to 85 °C) operation.
- Flexible design with DB-9 connectors and cable.
- Termination Resistor by jumper setting.
- ESD up to 15KV(Electrostatic Discharge) protection circuit to prevent system damage.
- 30μ" golden finger, 3-year warranty.
- Industrial design, manufactured in innodisk Taiwan

Mechanical Drawing

Pin Assignment

RS-485/RS-422 Full duplex	Pin	RS-485 Half duplex
TX-	1	D-
TX+	2	D+
RX+	3	
RX-	4	
GND	5	GND
	6	
	7	
	8	
	9	

Specifications**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
+86-755-2167-3689

www.innodisk.com

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

October 1, 2018

Order information

EMP2-X402-W1(Wide Temp.)

mPCIe to 4 x 422/485 Module

www.innodisk.com