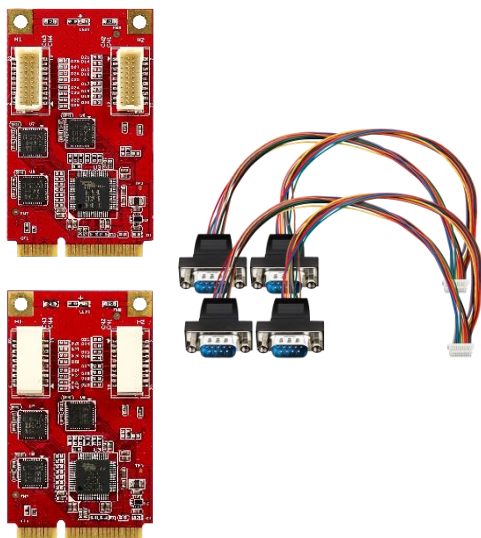


EMP2-X407

mPCIe to Four RS-232 Module

HIGHLIGHT FEATURES

- PCI Express base spec 1.1 compliant
- 4800bps to 921.6Kbps serial data rate
- Compatible with 16C550/16C650/16C750/16C850 & 16C950, 128-byte FIFOs
- Alternative vertical or horizontal connector
- Full RS-232 functions with DB9 connector
- Complies with EN61000-4-2 (ESD) Air-15kV, Contact-8kV
- Industrial temperature -40 °C to 85 °C



SPECIFICATIONS

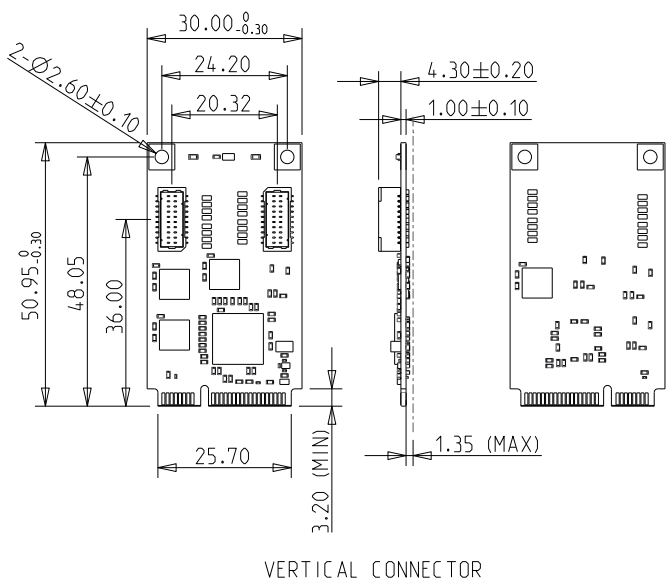
Model Name	EMP2-X407
Module Type	mPCIe to four RS-232 Module
Form Factor	mPCIe
Function	Serial
Input I/F	PCI Express 2.0 x1
Output I/F	RS-232
Output Port	4
Output Connector	DB-9
Max. Power Consumption	1.399W (3.3V, 424mA)
Dimension (W x L x H/mm)	Vertical: 30 x 50.9 x 7 Horizontal: 30 x 50.9 x 8.05
Temperature	Operation : W/T -40°C ~ 85°C (Ta) Storage : -55°C ~ 95°C (Ta)
Vibration	5G@[7~2000Hz]
Shock	50G@0.5ms
OS Support	Windows : XP (32 bit), 7 (32 / 64 bit), 10, and above version Linux : Kernel 2.6.38 and above.
Warranty	3 Years
Notes	--

ORDER INFO.

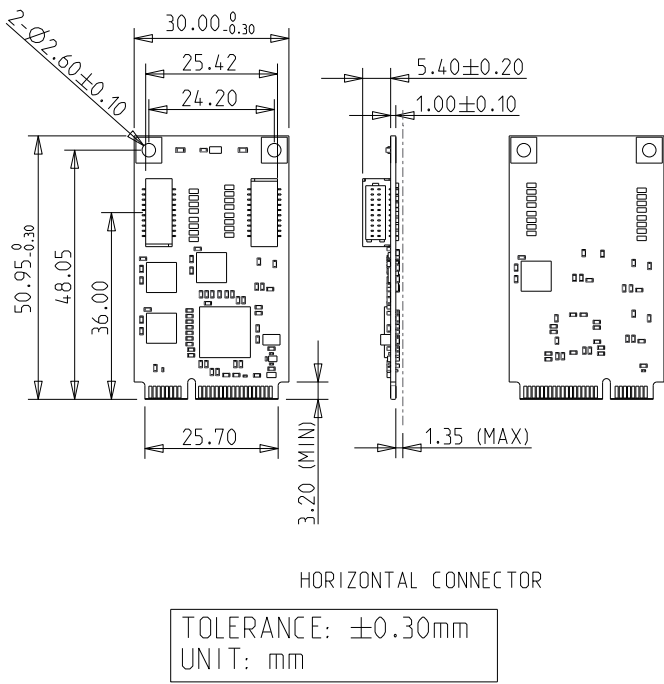
P/N	Description
EMP2-X407-W1	mPCIe to Four RS232 / Wide Temperature
EMP2-X407-W2	mPCIe to Four RS232 / Wide Temperature

MECHANICAL DRAWING

EMP2-X406-W1



EMP2-X406-W2



PIN DEFINE

DB9 Pin Define	
Pin	RS-232
1	DCD
2	RX
3	TX
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI