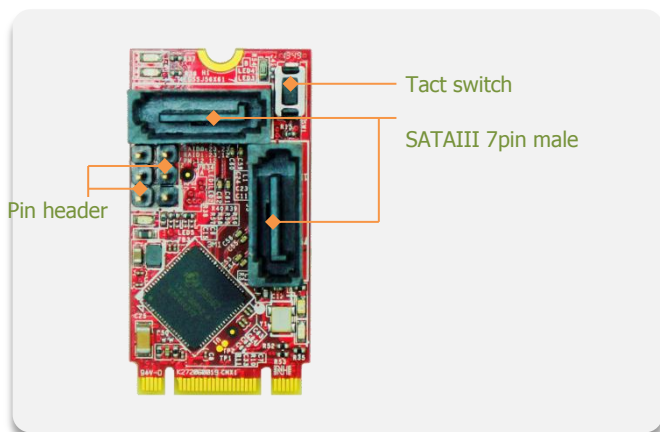


EGSS-32R1

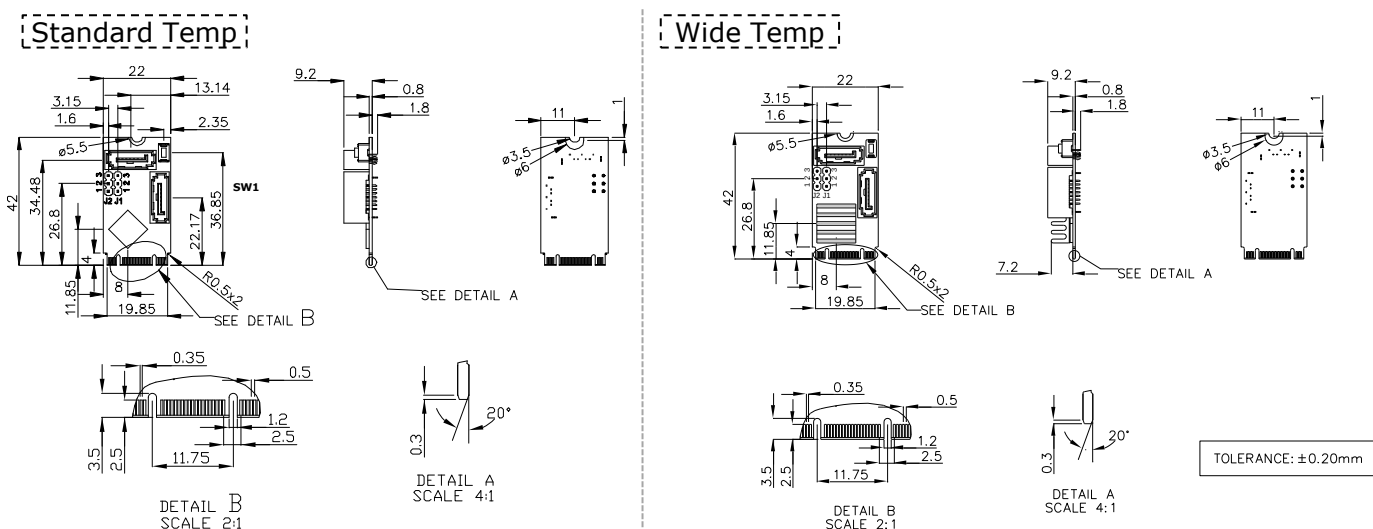
M.2 2242 to Dual SATA III RAID Module



Features

- Supports SATA to dual SATA III Port Multiplier.
- Supports H/W RAID 0/1 over SATA.
- 30μ golden finger, 3 years warranty.
- Optional Industrial Temperature (-40°C to +85°C) support.
- Industrial design, manufactured in innodisk Taiwan

Mechanical Drawing



Specifications

Form-Factor	M.2 2242-B-M
Input I/F	SATA III
Output I/F	SATA III
Output Connector	SATA 7pin x 2
Bridge	JMS562
TDP	1.65W (3.3V x 498mA)
Dimension (WxLxH)	22 x 42 x 11mm, Weight: 5.5g
Temperature	Operation: STD: 0°C ~ +70°C WT: -40°C ~ +85°C Storage: -55°C ~ +95°C
Environment	Vibration: 5G @7~2000Hz, Shock: 50G @ 0.5ms
Notes	1. RAID Mode Setting: [J2:J1] RAID0: 23:23, RAID1: 23:12, PM: 12:12 2. Press tact switch SW1 for reset.

Order information

EGSS-32R1-C1 (Standard Temp.)