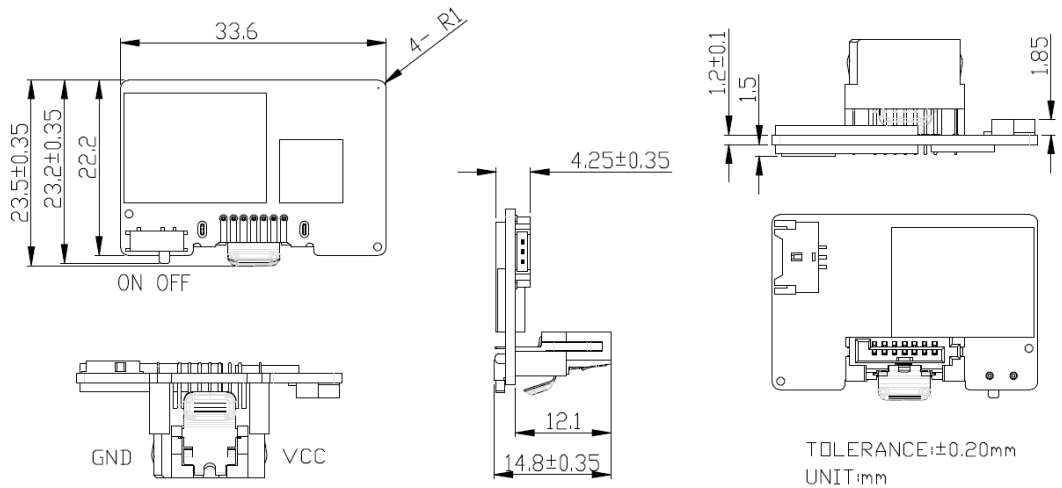


# SATADOM-MH

## 3IE4 series

### Diagram



### Specifications

Interface	SATA III
Flash Type	iSLC
Capacity	16GB~128GB
Max. Channels	2
Sequential R/W (MB/sec, max.)	540/400
Max. Power Consumption	0.855W (5V x 171mA )
Thermal Sensor	√
Extended DRAM buffer	-
H/W Write Protect	√
ATA Security	√
S.M.A.R.T.	√
Dimension (WxLxH)	33.6 x 23.5 x 14.8 mm
Environment	Vibration: 20G @7~2000Hz Shock: 1500G @ 0.5ms Storage Temperature: -55°C ~ +95°C MTBF: 3 million hours

### Ordering Information

	16GB	32GB	64GB	128GB
Standard Grade (0°C ~ +70°C)	DHSMH-16GM41BCADC*	DHSMH-32GM41BCADC*	DHSMH-64GM41BCADC*	DHSMH-A28M41BCADC*
Industrial Grade (-40°C ~ +85°C)	DHSMH-16GM41BWADC*	DHSMH-32GM41BWADC*	DHSMH-64GM41BWADC*	DHSMH-A28M41BWADC*

\*=A-> Pin 8+ power cable

\*=B-> Pin 8+ Pin 7