

SATADOM-SH Type C 3SE3

HIGHLIGHT FEATURES

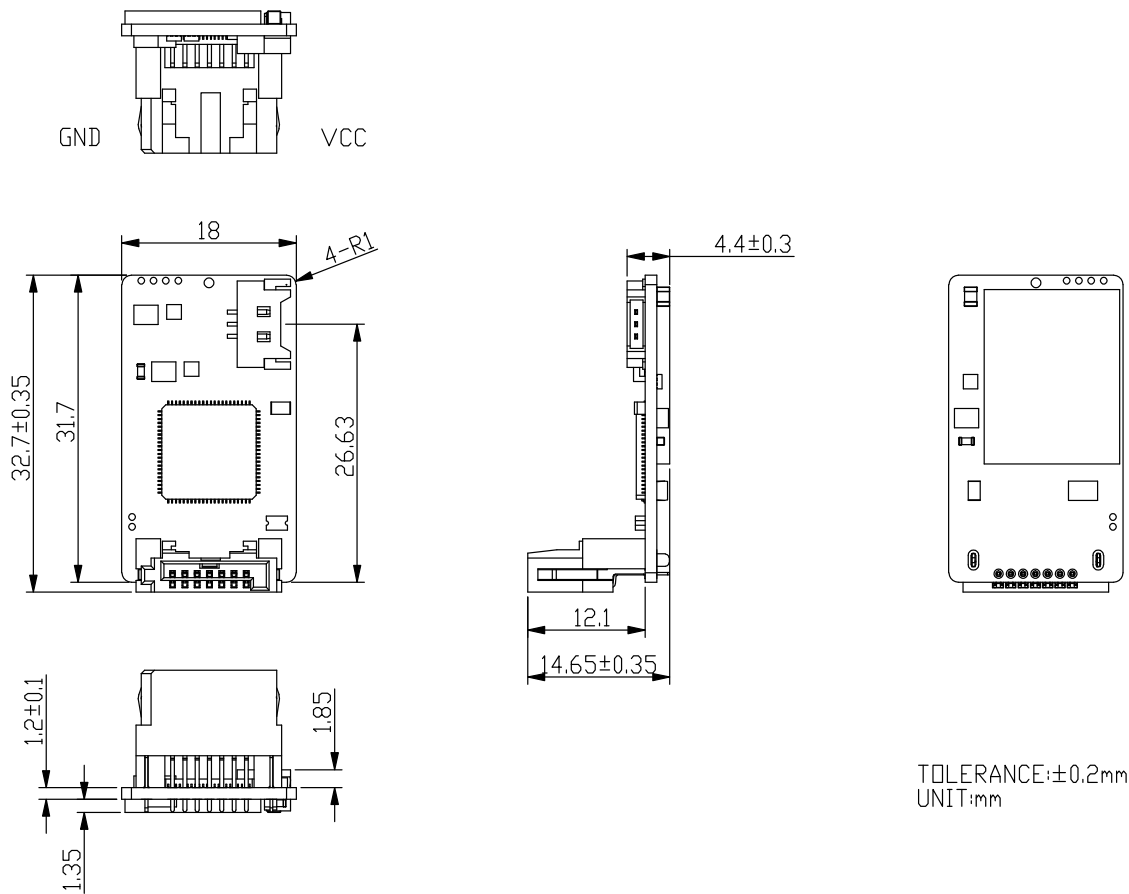
- SATA 6.0Gb/s interface
- High IOPS to reduce boot up timing
- Built-in Pin 8 power supply
- Intelligent error recovery system
- Anti-vibration mechanical design
- iSMART disk health monitoring
- Supports wide temperature from -40°C to 85°C



SPECIFICATIONS

Model Name	SATADOM-SH Type C 3SE3
Flash Type	SLC
Interface	SATA III 6.0 Gb/s
Form Factor	SATADOM-SH Type C
Capacity	4GB ~ 32GB
Sequential R / W (MB/sec, max.)	220 / 110
P/E Cycle	60,000
TBW (Max.)	187
Storage Temperature	-55°C ~ 95°C
Max. Power Consumption	0.8W
Max. Channels	2
External DRAM Buffer	N
H/W Write Protect	N
S.M.A.R.T.	Y
AES	N
TCG Opal	N
Dimension (W x L x H/mm)	32.7 x 18.0 x 14.65
Vibration	20G@[7 ~ 2000Hz]
Shock	1500G@0.5ms
MTBF	>3 million hours
Warranty	5 Years

DIAGRAM



ORDER INFO.

Operating Temperature	Standard Grade (0°C ~ 70°C)	Industrial Grade (-40°C ~ 85°C)
4GB	DESSC-04GD09SCADB*	DESSC-04GD09SWADB*
8GB	DESSC-08GD09SCADB*	DESSC-08GD09SWADB*
16GB	DESSC-16GD09SCADB*	DESSC-16GD09SWADB*
32GB	DESSC-32GD09SCADB*	DESSC-32GD09SWADB*

*PN end with A : Pin 8 + power cable / B : Pin 8 + Pin 7

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