

SATADOM-SL 3IS4

HIGHLIGHT FEATURES

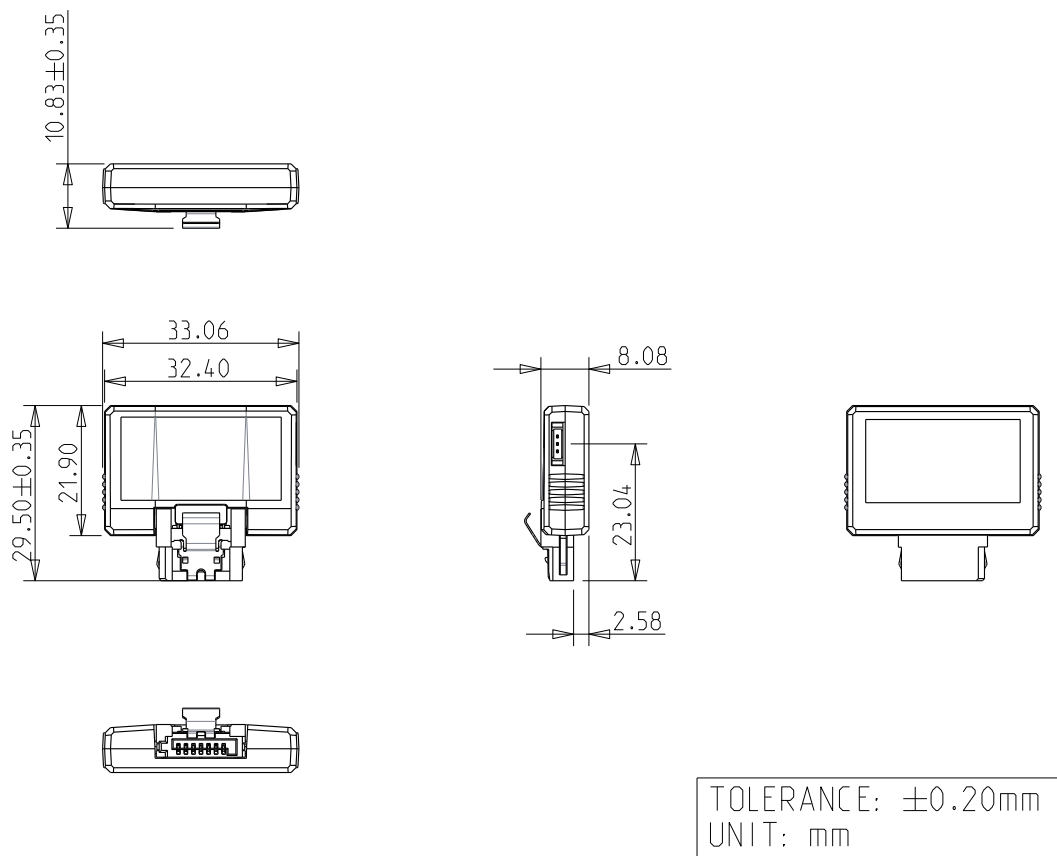


- DRAM-less, 100% data integrity
- Excellent random performance
- Designed with hardware LDPC ECC engine
- Cost-effective Flash with iSLC
- Cable-less through Pin 7 / Pin 8 connectors
- High less than 1U
- Supports wide temperature from -40°C to 85°C

SPECIFICATIONS

Model Name	SATADOM-SL 3IS4
Flash Type	iSLC (MLC)
Interface	SATA III 6.0 Gb/s
Form Factor	SATADOM-SL
Capacity	16GB ~ 64GB
Sequential R / W (MB/sec, max.)	530 / 350
P/E Cycle	20,000
TBW (Max.)	78
Storage Temperature	-55°C ~ 95°C
Max. Power Consumption	0.9W
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)	33.06 x 29.5 x 10.83
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)
16GB	DSSSL-16GM413CADC*	DSSSL-16GM413WADC*
32GB	DSSSL-32GM413CADC*	DSSSL-32GM413WADC*
64GB	DSSSL-64GM413CADC*	DSSSL-64GM413WADC*

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

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