



2.5" SATA SSD 3SE4

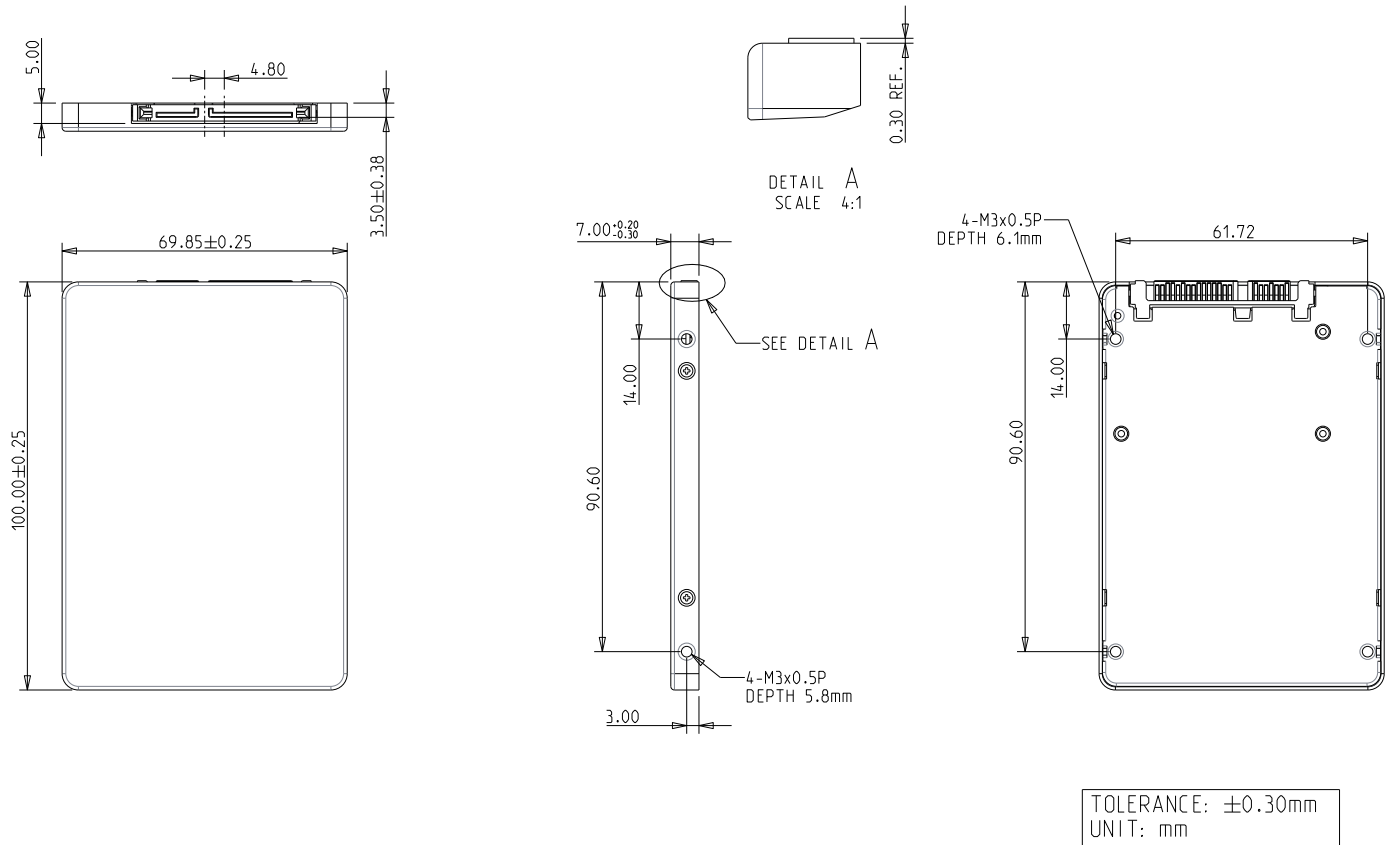
HIGHLIGHT FEATURES

- 2.5" SATA III solution for industrial field
- DRAM-less, high-level data integrity
- Excellent IOPS boosts system performance
- Built-in thermal sensor
- Supports S.M.A.R.T, TRIM and NCQ
- Supports wide temperature from -40°C to 85°C

SPECIFICATIONS

Model Name	2.5" SATA SSD 3SE4
Flash Type	SLC
Interface	SATA III 6.0 Gb/s
Form Factor	2.5" SSD
Capacity	8GB ~ 64GB
Sequential R / W (MB/sec, max.)	520 / 360
P/E Cycle	60,000
TBW (Max.)	2,500
Storage Temperature	-55°C ~ 95°C
Max. Power Consumption	1.1W
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)	69.8 x 100.0 x 6.9
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)
8GB	DES25-08GM41SCADB	DES25-08GM41SWADB
16GB	DES25-16GM41SCADB	DES25-16GM41SWADB
32GB	DES25-32GM41SCADB	DES25-32GM41SWADB
64GB	DES25-64GM41SCADB	DES25-64GM41SWADB

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