



2.5" SATA SSD 3TEA

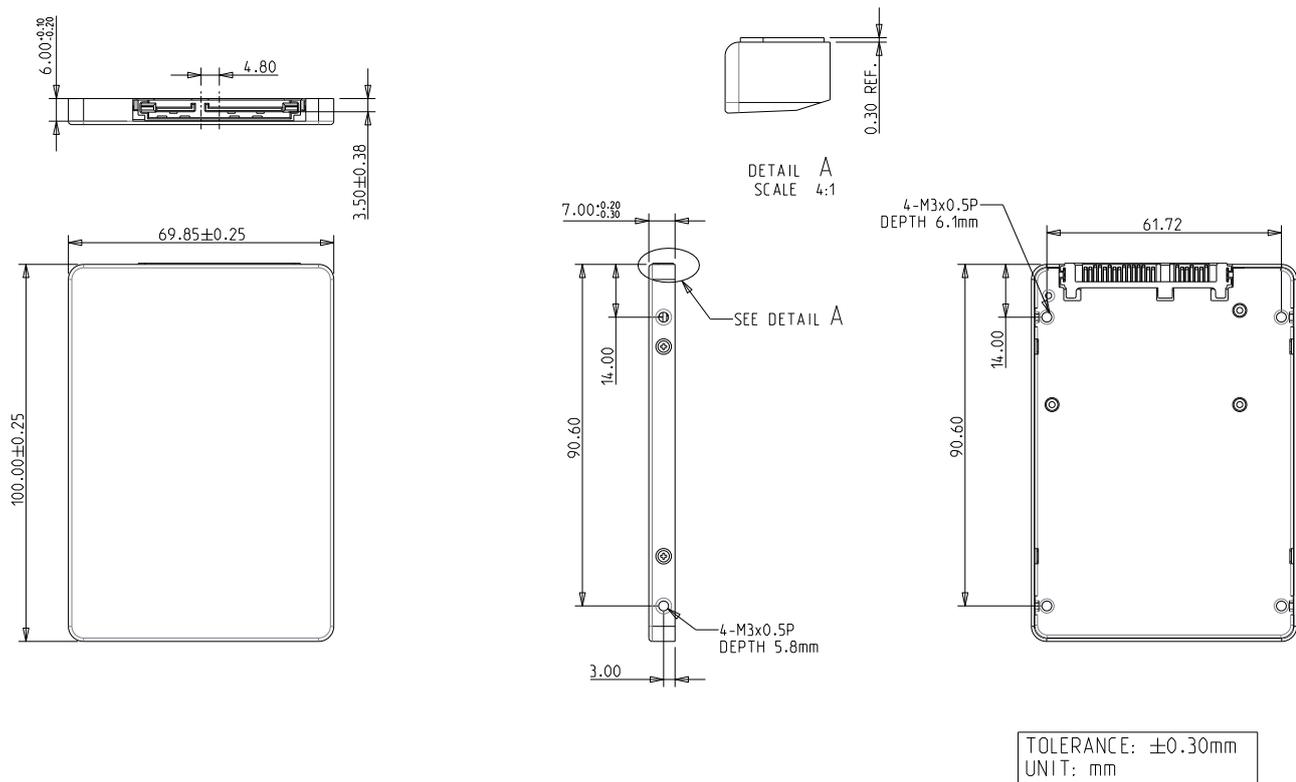
HIGHLIGHT FEATURES

- Strong R/W Performance
- iSMART disk health monitoring
- Flexible NAND flash supply
- 100% good die
- 3-year warranty

SPECIFICATIONS

Model Name	2.5" SATA SSD 3TEA
Flash Type	3D TLC
Interface	SATA III 6.0 Gb/s
Form Factor	2.5" SSD
Capacity	128GB ~ 512GB
Sequential R / W (MB/sec, max.)	550 / 470
P/E Cycle	3,000
TBW (Max.)	516
Storage Temperature	-40°C ~ 85°C
Max. Power Consumption	1.5W
Max. Channels	2
External DRAM Buffer	N
H/W Write Protect	Y (Optional)
S.M.A.R.T.	Y
AES	N
TCG Opal	N
Dimension (W x L x H/mm)	69.8 x 100.0 x 6.8
Vibration	20G@[7 ~ 2000Hz]
Shock	1500G@0.5ms
MTBF	>3 million hours
Warranty	3 Years

DIAGRAM



ORDER INFO.

Operating Temperature	Standard Grade (0°C ~ 70°C)
128GB	DES25-A28DZ1KCCDL
256GB	DES25-B56DZ1KCCDL
512GB	DES25-C12DZ1KCCDL

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