

USB Drive 3ME

HIGHLIGHT FEATURES

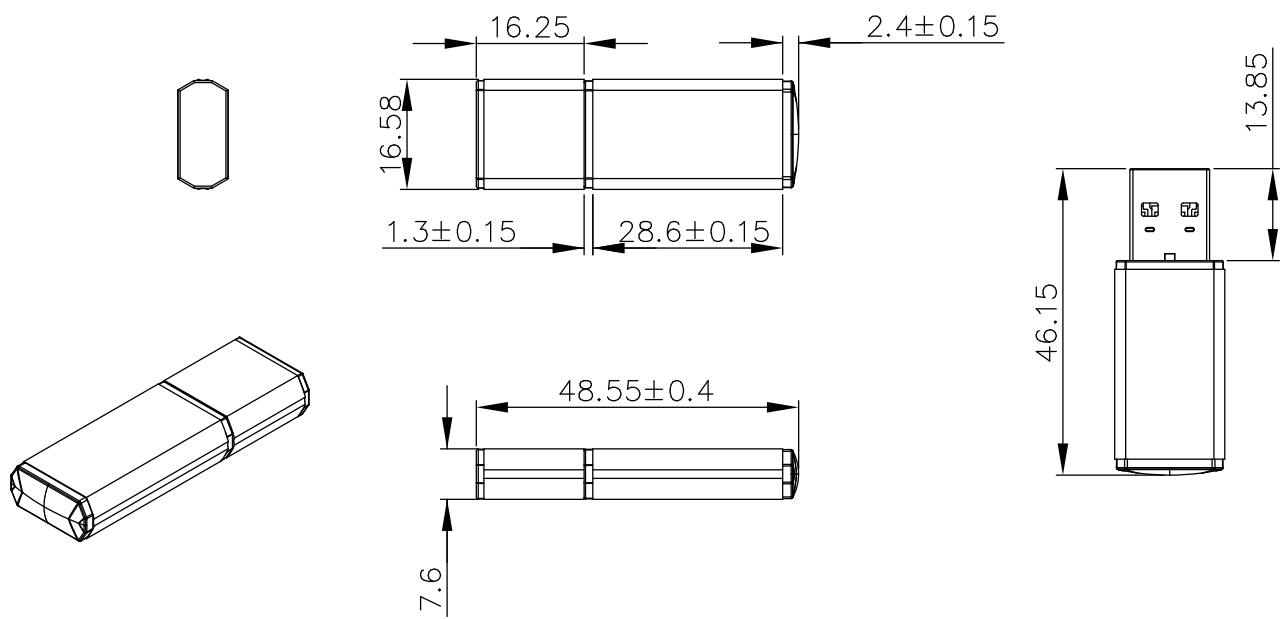
- High performance with USB 3.0 interface
- Low power consumption
- Wear-Leveling supported
- ECC engine coverage up to 60-bit / 1024 bytes
- Metal housing for robust usage
- 30μ golden finger for highly reliable data transfer quality



SPECIFICATIONS

Model Name	USB Drive 3ME
Flash Type	MLC
Interface	USB 3.0
Form Factor	USB Drive
Capacity	8GB ~ 64GB
Sequential R / W (MB/sec, max.)	100 / 50
P/E Cycle	3,000
TBW (Max.)	172
Storage Temperature	-40°C ~ 85°C
Max. Power Consumption	0.7W
Max. Channels	1
External DRAM Buffer	N
H/W Write Protect	Y (Optional)
S.M.A.R.T.	N
AES	N
TCG Opal	N
Dimension (W x L x H/mm)	16.6 x 48.55 x 7.6
Vibration	20G@[7 ~ 2000Hz]
Shock	1500G@0.5ms
MTBF	>3 million hours
Warranty	2 Years

DIAGRAM



Tolerance: ±0.20

ORDER INFO.

Operating Temperature	Standard Grade (0°C ~ 70°C)	Industrial Grade (-40°C ~ 85°C)
8GB	DEUA1-08GI61BC1SC	DEUA1-08GI61BW1SC
16GB	DEUA1-16GI61BC1SC	DEUA1-16GI61BW1SC
32GB	DEUA1-32GI61BC1SC	DEUA1-32GI61BW1SC
64GB	DEUA1-64GI61BC1SC	DEUA1-64GI61BW1SC

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