



iCF 1IE2

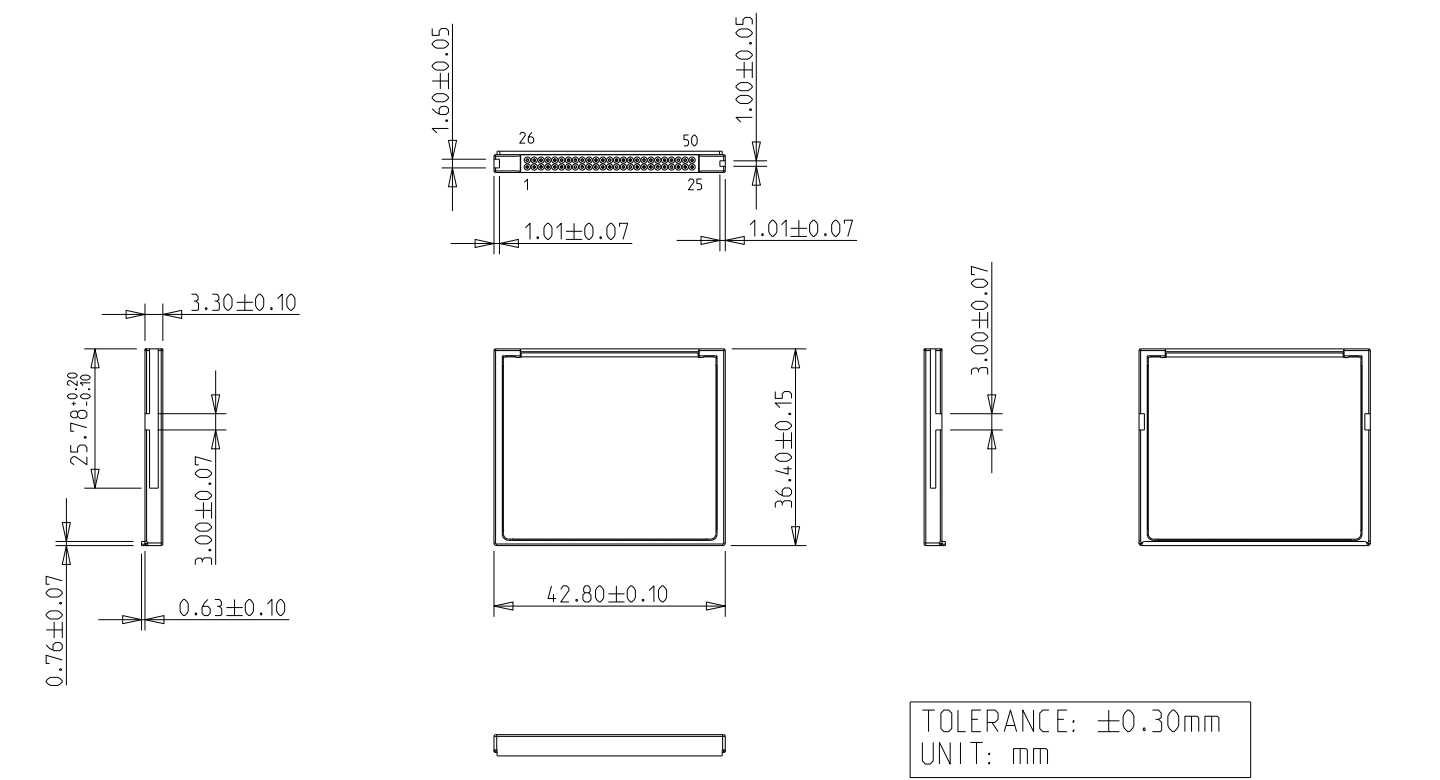
HIGHLIGHT FEATURES

- CF 6.0 standard compatible
- Supporting PIO 0-6 / UDMA 0-6 in True-IDE mode
- Read disturb management
- Supports iSLC technology
- Support iPower Guard
- Support iData Guard

SPECIFICATIONS

Model Name	iCF 1IE2
Flash Type	iSLC (MLC)
Interface	PATA
Form Factor	CompactFlash (CF Card)
Capacity	4GB ~ 128GB
Sequential R / W (MB/sec, max.)	85 / 55
P/E Cycle	20,000
TBW (Max.)	2,273
Storage Temperature	-40°C ~ 85°C
Max. Power Consumption	0.6W
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)	42.8 x 36.4 x 3.3
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	DHCFC-04GYA2BC1SC	DHCFC-04GYA2BW1SC
8GB	DHCFC-08GYA2BC1SC	DHCFC-08GYA2BW1SC
16GB	DHCFC-16GYA2BC1DC	DHCFC-16GYA2BW1DC
32GB	DHCFC-32GYA2BC1DC	DHCFC-32GYA2BW1DC
64GB	DHCFC-64GYA2BC1DC	DHCFC-64GYA2BW1DC
128GB	DHCFC-A28YA2BC1DC	DHCFC-A28YA2BW1DC

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