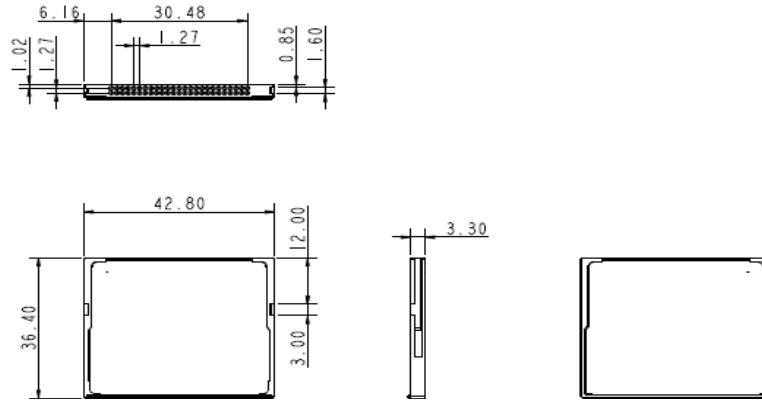


# ICF

## 9000 series

### Drawing



### Specifications

Interface	PATA
Flash Type	SLC
Capacity	1GB~64GB
Max. Channels	4
Sequential R/W (MB/sec, max.)	110/100
Max. Power Consumption	0.76W(3.3V x 230mA)
Thermal Sensor	-
External DRAM Buffer	-
H/W Write Protect	Optional
ATA Security	√
S.M.A.R.T.	√
Dimension (WxLxH)	42.8X 36.4 X 3.3 mm
Environment	Vibration: 20G @7~2000Hz Shock: 1500G @ 0.5ms Storage Temperature: -55°C ~ +95°C MTBF: 3 million hours

### Ordering Information

Operation Temp.	1GB	2GB	4GB	8GB	16GB	32GB	64GB
Standard Grade (0°C ~ +70°C)	DC1M-01GD71AC1DB	DC1M-02GD71AC1QB	DC1M-04GD71AC1QB	DC1M-08GD71AC1QB	DC1M-16GD71AC1QB	DC1M-32GD71AC1QB	DC1M-64GD71AC1QB
Industrial Grade (-40°C ~ +85°C)	DC1M-01GD71AW1DB	DC1M-02GD71AW1QB	DC1M-04GD71AW1QB	DC1M-08GD71AW1QB	DC1M-16GD71AW1QB	DC1M-32GD71AW1QB	DC1M-64GD71AW1QB