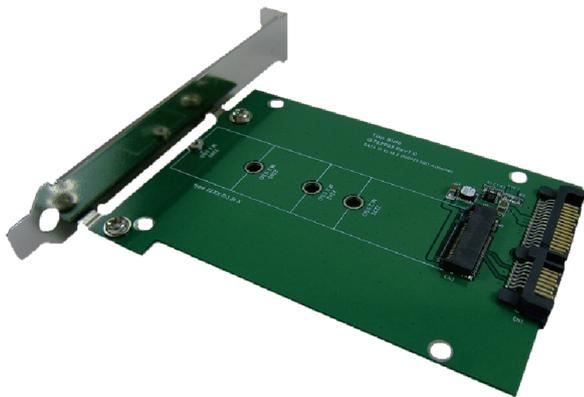
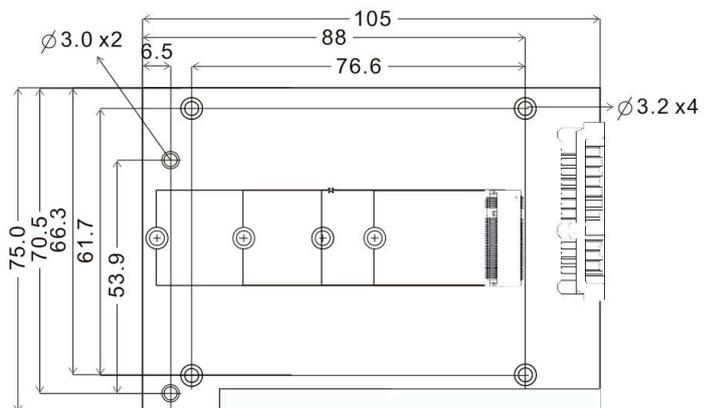


# M.2 (NGFF) SSD to SATA III 转接卡



## 外型尺寸 (單位:mm)



## 订购信息

产品型号	AD903D
产品描述	SATA III 转 M.2 NGFF SSD 转接卡 带 PCI-e 挡板

## 规格

- M.2 (NGFF) 转 SATA III 模块
- 支援 SATA Reversion 3.2
- 相容 PCI Express M.2 Spec. Version 1.0
- PWM synchronous buck converter Power IC
  - 提供最大电流3安培
  - 短路保护
  - 瞬间涌浪电流保护
  - 过热关闭供电保护
  - 静电保护 HBM (Human Body Mode)/2KV

## 支援 M.2(NGFF) SSD 规格大小

- Type 2280-D2-B-M: 80mm(L) x 22mm(W)
- Type 2260-D2-B-M: 60mm(L) x 22mm(W)
- Type 2242-D2-B-M: 42mm(L) x 22mm(W)
- Type 2230-D2-B-M: 30mm(L) x 22mm(W)

## M.2 SSD Module pinout

74	3.3V	CONFIG_2 = GND	75
72	3.3V	GND	73
70	3.3V	GND	71
68	SUSCLK(32kHz) (I)(0/3.3V)	CONFIG_1 = GND	69
	Module Key	N/C	67
	Module Key	Module Key	M Key notch
	Module Key	Module Key	
	Module Key	Module Key	
	Module Key	Module Key	
58	Reserved for MFG Clock	GND	57
56	Reserved for MFG Data	N/C	55
54	N/C	N/C	53
52	N/C	GND	51
50	N/C	SATA-A+	49
48	N/C	SATA-A-	47
46	N/C	GND	45
44	N/C	SATA-B-	43
42	N/C	SATA-B+	41
40	N/C	GND	39
38	DEVSLP (I)(0/3.3V)	N/C	37
36	N/C	N/C	35
34	N/C	GND	33
32	N/C	N/C	31
30	N/C	N/C	29
28	N/C	GND	27
26	N/C	N/C	25
24	N/C	N/C	23
22	N/C	CONFIG_0 = GND	21
	Module Key	Module Key	B Key notch
	Module Key	Module Key	
	Module Key	Module Key	
	Module Key	Module Key	
10	DAS/DSS# (O)(OD)	N/C	11
8	N/C	N/C	9
6	N/C	N/C	7
4	3.3V	N/C	5
2	3.3V	GND	3
		CONFIG_3 = GND	1

Socket 2 SATA-based SSD Module Pinout