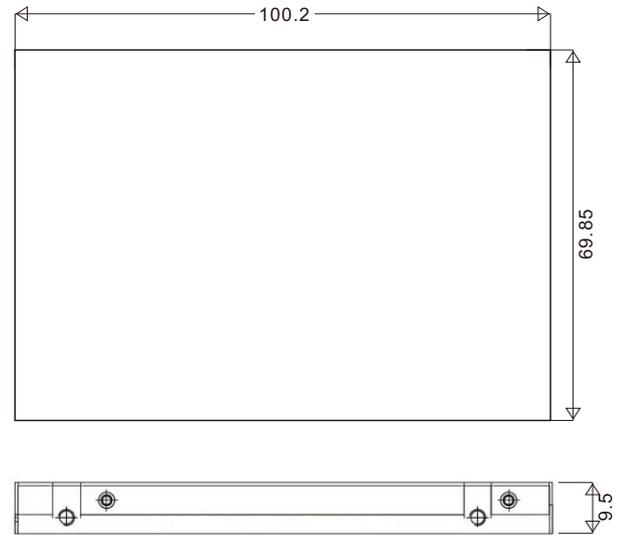


U.2 (SFF-8639) to M.2 NVMe SSD or SATA Express to M.2 SATA SSD with 2.5" Housing



Standard 2.5" Form factor

Features

- ※ Build in SFF-8639 male connector
- ※ Build in M.2 M-key 1-port and M.2 B-key 1-port connector
- ※ PWM synchronous buck Power IC for M.2 NVMe SSD
 - ⊙ 4A maximum output current
 - ⊙ Short circuit protection
 - ⊙ In-rush current suppression
 - ⊙ Thermal shutdown protection
 - ⊙ ESD HBM (Human Body Mode)/2KV
- ※ PWM synchronous buck Power IC for M.2 SATA SSD
 - ⊙ 3A maximum output current
 - ⊙ Short circuit protection
 - ⊙ In-rush current suppression
 - ⊙ Thermal shutdown protection
 - ⊙ ESD HBM (Human Body Mode)/2KV

Specifications

- ※ SATA Reversion 3.2
- ※ SSD_Form_Factor_Version1_a
- ※ SFF-8639 Rev 2.0
- ※ PCI Express M.2 Specification Version 1.0

M.2 SSD Form Factor Support :

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