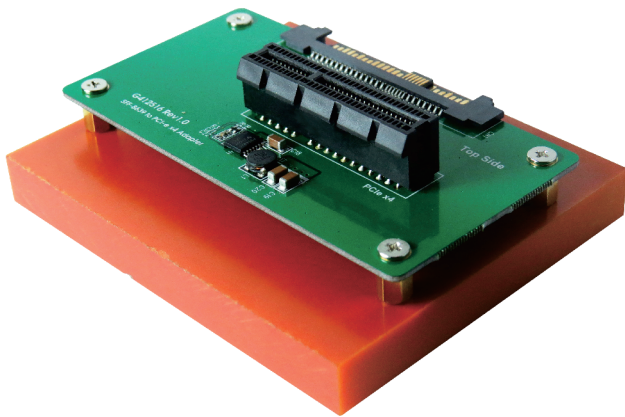


ADAPTER

U.2 (SFF-8639) to PCI-e Gen 3x4 Slot

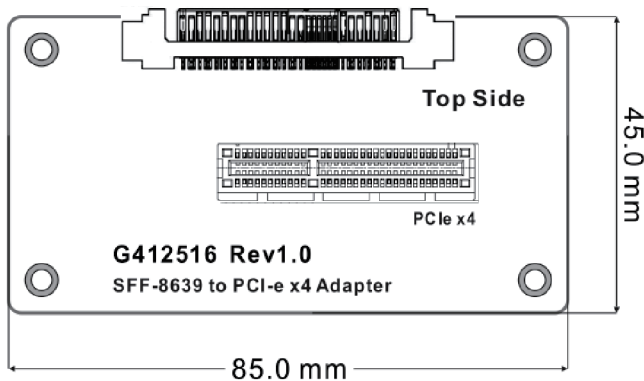


Features

- 4-Layer PCB designed
- Built-in SFF-8639 plug connector
- Built-in PCI-e Gen 3 x4 slot connector

Specifications

- PCI Express Base Specification Rev 3.0
- SFF 8639 Enterprise SSD Form Factor Version 1.0a
- PCI Express Card Electro-Mechanical* (CEM) Specification Rev 2.0
- NVM Express* 1.1
- PWM synchronous buck converter Power IC
 - ✘ 3.3V, 4A maximum output current
 - ✘ Short circuit protection
 - ✘ In-rush current suppression
 - ✘ Thermal shutdown protection
 - ✘ ESD HBM (Human Body Mode)/2KV
 - ✘ ESD CDM (Charged Device Model) /500V



Support SSD Device :

- PCI-e x4 NVMe SSD / PCI-e x4 AHCI SSD

Operating System Support:

- Windows 7* 64 bit
- Windows 8* 64 bit
- Windows 8.1* 64 bit
- UEFI* 2.3.1 or later

PCI-e 4-Lane

U.2
SFF-8639

