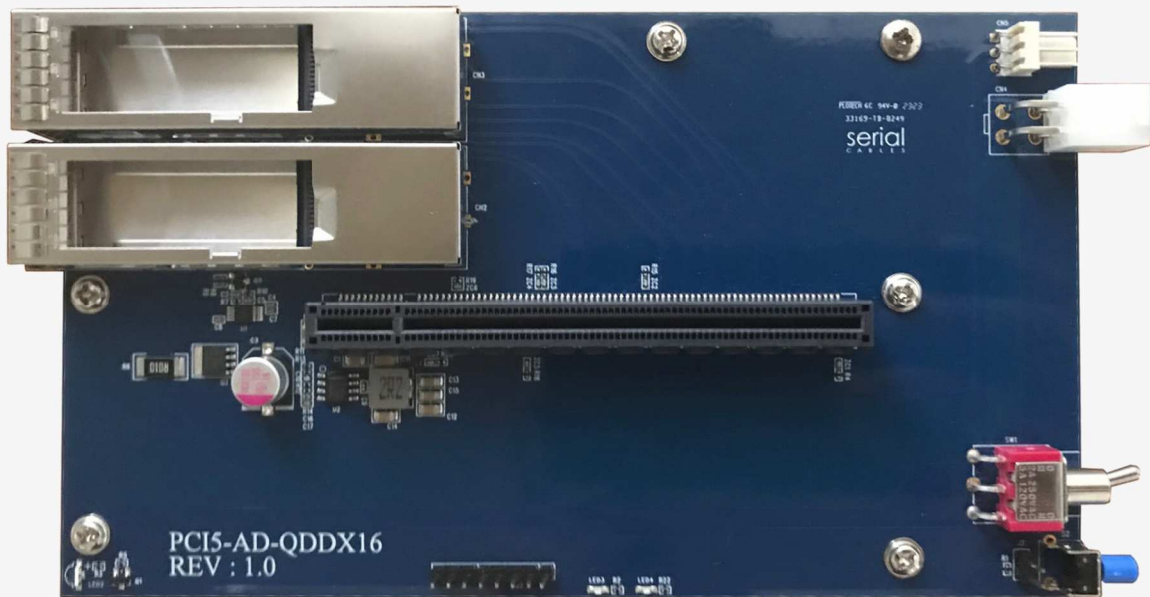




**serial**  
C A B L E S

# PCI5-AD-QDDX16



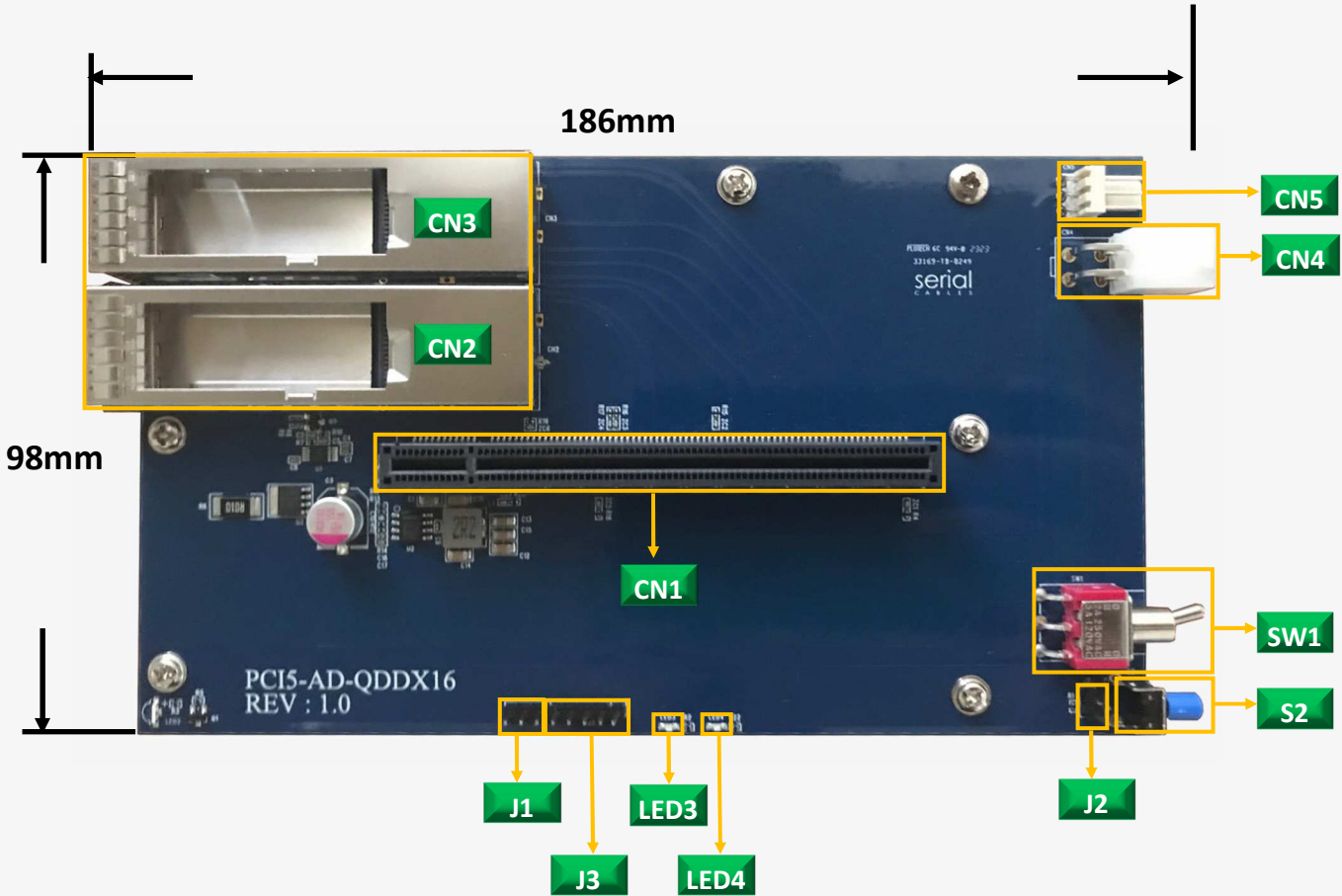
User's Manual

REV: 1.0

June. 2023



## Function Description For Connectors And LEDs



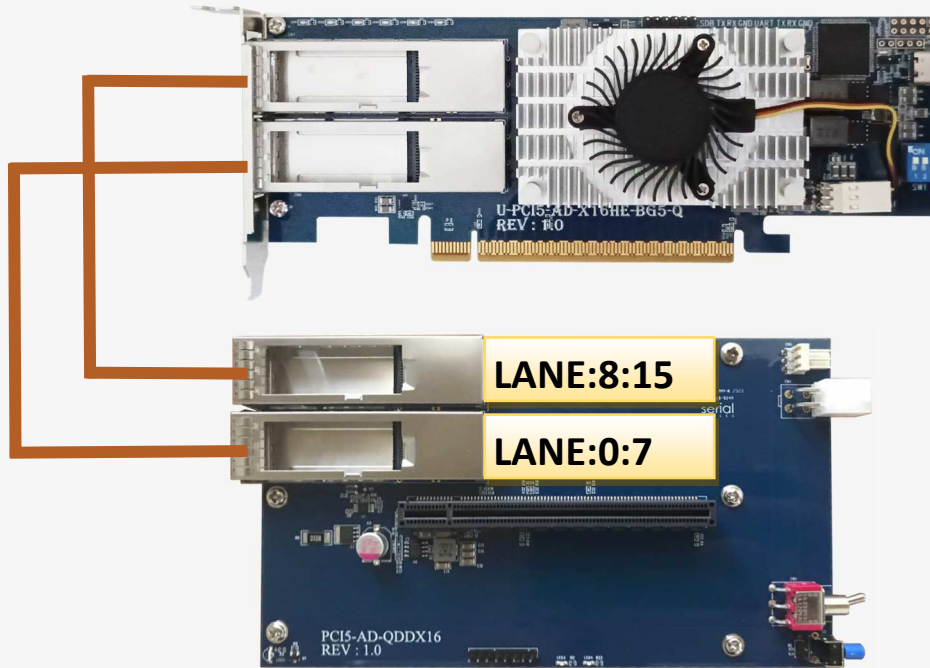
Location	Descriptions
CN1	PCIe Gen5 X16 slot connectors
CN2/CN3	QSFP-DD Connectors.
CN4	ATX 12V Power connector.
CN5	3Pins FAN connector.
J1	SMBus of PCIe slot, SCL/SDA/GND
J2	Jumper ON: Set PERST# of PCIe slot to be "H" state. Jumper OFF: Set the PERST# of PCIe slot was controller by PCIe host card (Default)
J3	JTAG of PCIe slot, TRST#/TMS/TCLK/TDO/TDI
SW1	Toggle switch Toward Up, Fixture power disable. Toward Down, Fixture power enable.
S2	TACT switch for PERST# of PCIe slot
LED3	Red LED. which controls by PCIe host card CLI commands.
LED4	Blue LED, indication for power on.



**serial**  
C A B L E S

# PCI5-AD-QDDX16

## Cables Wiring, 1X16 Connection





# PCI5-AD-QDDX16

## Cables Wiring, 2X8 Connections

