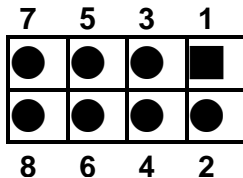


SPE-6S-R10

6-Slot PICMG 1.3 PCIe Backplane

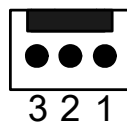
User Manual Ver. 1.0

1. USB1, USB2: External 4 Port USB Connectors From the Mainboard



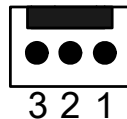
USB1、USB2			
PIN	DESCRIPTION	PIN	DESCRIPTION
1	USBVCC	2	GND
3	DATA-	4	DATA+
5	DATA+	6	DATA-
7	GND	8	USBVCC

2. FAN1, FAN2, FAN3, FAN4: Fan Connector



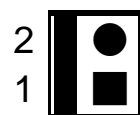
PIN	DESCRIPTION
1	GND
2	+12V
3	NC

3. ATXCTL1: Backplane to Mainboard ATX Power Control Connector



PIN	DESCRIPTION
1	GND
2	PSO#
3	5VSB

4. PWRBTN: External Power On Button



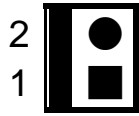
PIN	DESCRIPTION
1	GND
2	PWRBT#

5. RESET: External Reset Button Connector



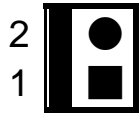
PIN	DESCRIPTION
1	GND
2	SHB_RST#

6. PWRGD: External Power Good Connector



PIN	DESCRIPTION
1	GND
2	PWRGD

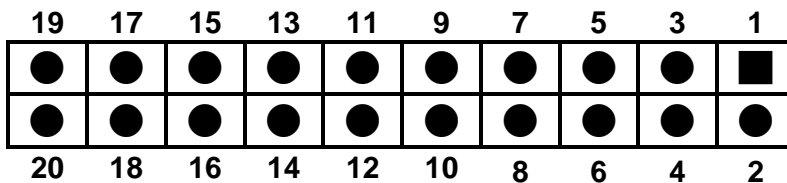
7. SM-BUS: External System Management BUS Connector



PIN	DESCRIPTION
1	SMDATA
2	SMBCLK

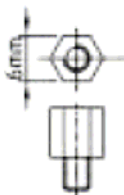
8. IOPWR: The I/O Power Connector indicators for controlling your CPU board.

PIN NO.	DESCRIPTION	PIN NO.	DESCRIPTION
1	GND	2	-12V
3	+12V	4	GND
5	IPMB_DA	6	5VSB
7	GND	8	GND
9	IPMB_CL	10	5VSB
11	+5V	12	PWRGD
13	SMDAT	14	SHB_RST#
15	5VSB	16	GND
17	SMCLK	18	PSOEN#
19	+3.3V	20	PWRBT#



10. Notice:

a. Recommend to use 6mm width spacer to install



b. Torsion must less than 6lb-inch

11. Dimension:

