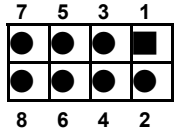


PE-6S3

6-Slot PICMG 1.3 PCIe to PCI Bridge Backplane


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

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



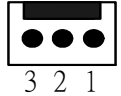
2 FAN1、FAN2、FAN3、FAN4 : Fan Connector

PIN	DESCRIPTION
1	Ground
2	+12V
3	NC



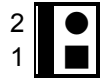
3 ATXCTL1 : Backplane to Mainboard ATX Power Control Connector

PIN	DESCRIPTION
1	GND
2	PSON#
3	5VSB



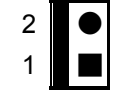
4 PWRBTN : External Power On Button

PIN	DESCRIPTION
1	GND
2	PWRBT#




5 RESET : External Reset Button Connector

PIN	DESCRIPTION
1	GND
2	SHB_RST#



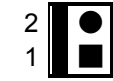
6 PWRGD : External Power Good Connector

PIN	DESCRIPTION
1	GND
2	PWRGD



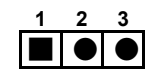
7 SM-BUS : External System Management BUS Connector

PIN	DESCRIPTION
1	SMDATA
2	SMBCLK



8 CN1 : PCIE X16 SDVO Control Signal Pin

PIN	DESCRIPTION
1	EXP_EN
2	SDVO_CLK
3	SDVO_DAT



9 The I/O Power Connector indicators for controlling your CPU board.

PIN	DESCRIPTION	PIN	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	PSON#
19	+3.3V	20	PWRBT#

