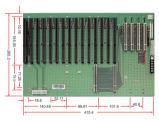
# **PICMG** Backplane

### PICMG GENERAL DESCRIPTION

- 4-layer PCB with ground and power planes to reduce noise and keep lower impedance
- Frame rated PCB at 94-V0
- Support ATX type and 3.3V power connector
- LED indicator for power signal status
- Reserve terminal block connector for wiring
- Equipped with gold-plated connector for better contact
- No PCB bent after soldering

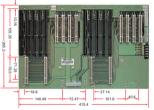
## PICMG 1.0 Backplane



#### **PBP-19P4**

#### 19-slot (4xPCI) PICMG Backplane

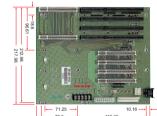
- Fit for 20-slot chassis
- ATX power connector support
- Sufficient ISA slots for CTI application



#### **PBP-18D4**

#### 18-slot Dual-system PICMG Backplane

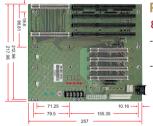
- Fit for 20-slot chassis
- Designed for fault-tolerant computing
- ATX power connector support



#### **PBP-06P4**

#### 6-slot (4xPCI) PICMG Backplane

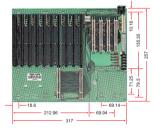
- Fit for node chassis
- ATX power connector support



#### **PBP-08P4**

#### 8-slot (4xPCI) PICMG Backplane

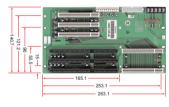
- Fit for node chassis and desktop case
- ATX power connector support



#### **PBP-14P4**

#### 14-slot (4xPCI) PICMG Backplane

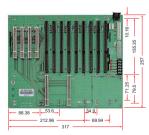
- Fit for 14-slot chassis
- ATX power connector support
- The most popular and reliable PICMG backplane



#### **PBP-06P3**

#### 6-slot (3xPCI) PICMG Backplane

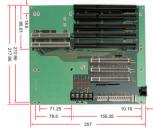
- Fit for node chassis
- ATX power connector support



#### **PBP-13R4**

#### 13-slot (4xPCI) PICMG Backplane

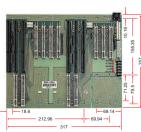
- Fit for 14-slot chassis
- Special design for full-lengthed PCI cards
- ATX power connector support



#### **PBP-08P3**

# 8-slot (3xPCI) PICMG Backplane

- Fit for node chassis and desktop case



### **PBP-13D4**

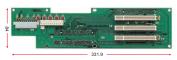
#### 13-slot Dual-system PICMG Backplane

- Fit for 20-slot chassis
- Design for fault-tolerant computing
- ATX power connector support



#### ▲ Left View

▼ Right View



# **PBP-06V4**

#### Vertical 6-slot (4xPCI) PICMG Backplane

- Fit for 2U chassis
- ATX and AT power connector support