

# PC SCREW TERMINALS

Designers' Choice

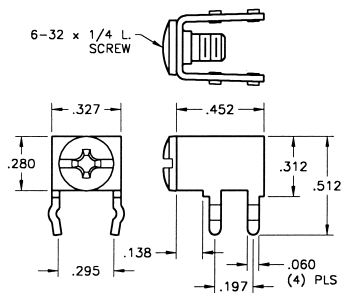
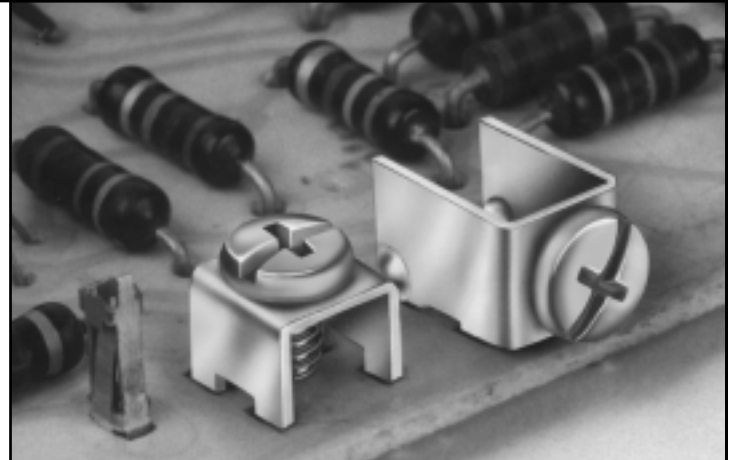


## PC MOUNT SCREW TERMINALS

These easy-to-mount, multipurpose screw type terminals are a practical, low-cost alternative to PC screw type edge connectors, barrier blocks, terminal boards and terminal strips. Steadfast and easy to install, will accommodate solid or stranded wire, crimp-type terminals or lugs. Multi-placement of these low-profile terminals make them ideally suited for high-density packaging. Supplied unassembled or with screw installed and captivated.

### PRINCIPAL FEATURES

- Low profile
- Stable, no-rock design with exclusive anti-rotational feature
- Easily mounts with four legs into pre-drilled or punched holes
- Accepts 14-22 AWG solid or stranded wire, crimp-type terminals or lugs
- Ideally suited for high-density packaging
- Available in horizontal or vertical mounting
- Space-saving and time saving
- Easy accessibility for PC board testing
- Binding screw is positioned above board level to avoid wicking during wave soldering
- Terminals are made of Brass with Tin Plate
- Supplied with a combination drive 6-32 binding head screw



### HORIZONTAL TYPE

#### SPECIFICATIONS

Rated: 15 Amps

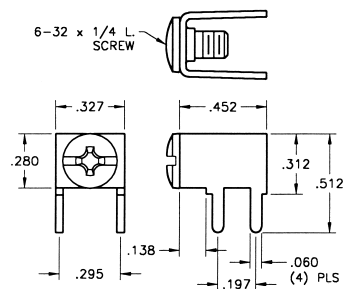
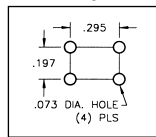
Terminal:

.032 Thick Brass, Tin Plate

Binding Head Screw:

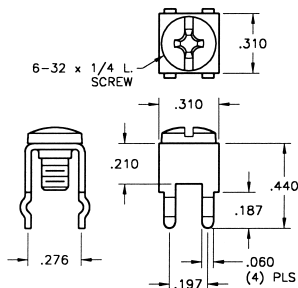
Brass, Nickel Plate

Mounting Detail



CAT. NO. 7779 (Supplied Less Screw)  
 CAT. NO. 7690 (Screw Supplied Unassembled)  
 CAT. NO. 7692 (Screw Installed & Captivated)

CAT. NO. 7781 (Supplied Less Screw)  
 CAT. NO. 8190 (Screw Supplied Unassembled)  
 CAT. NO. 7700 (Screw Installed & Captivated)



### VERTICAL TYPE

#### SPECIFICATIONS

Rated: 15 Amps

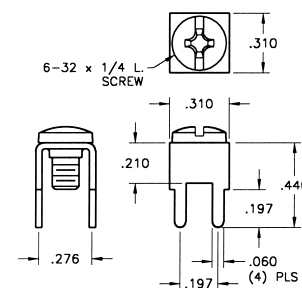
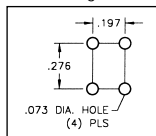
Terminal:

.032 Thick Brass, Tin Plate

Binding Head Screw:

Brass, Nickel Plate

Mounting Detail



CAT. NO. 7780 (Supplied Less Screw)  
 CAT. NO. 7691 (Screw Supplied Unassembled)  
 CAT. NO. 7693 (Screw Installed & Captivated)

CAT. NO. 7782 (Supplied Less Screw)  
 CAT. NO. 8191 (Screw Supplied Unassembled)  
 CAT. NO. 7701 (Screw Installed & Captivated)

## CUSTOM DESIGNS



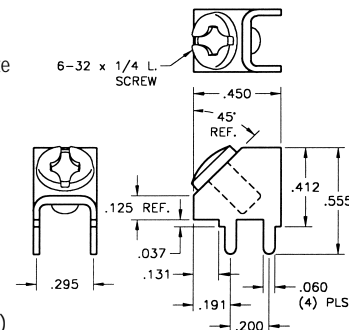
## 45° PC MOUNT SCREW TERMINAL

#### SPECIFICATIONS

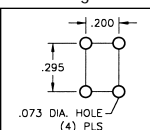
Rated: 15 Amps

Terminal: .032 Thick Brass, Tin Plate

Binding Head Screw: Brass, Nickel Plate



Mounting Detail



CAT. NO. 7783 (Supplied Less Screw)  
 CAT. NO. 8189 (Screw Supplied Unassembled)  
 CAT. NO. 7702 (Screw Installed & Captivated)