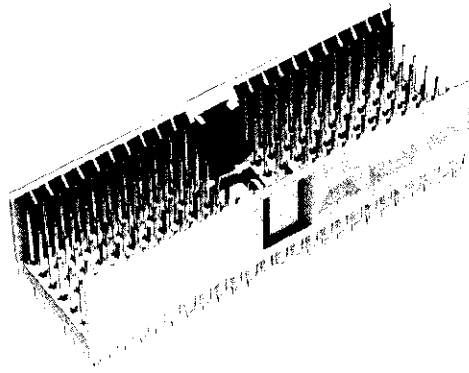


**P1 Type A Vertical Male Connector Feed-To (Hot-Swap)**



**Materials and Finish**

Glass filled polyester housing gray,  
UL94 V-0 rated  
Phosphor-bronze signal contacts  
Contact area 0.8µm Au over 1.3µm Ni  
ACTION PIN contact 0.5µm Sn/Pb  
over 1.3 µm Ni

CompactPCI specified coding keys  
are available for this connector as  
shown on the CompactPCI table on  
page 44.

**5+2 Row Configuration**

This configuration accommodates  
the upper ground return shield fea-  
ture on the mating female connector  
by providing contacts in rows z & f  
in addition to the five rows of signal  
pins.

Connector Type	CompactPCI Designation	Number of Signal Contacts	Part Number
A	P1 Hot Swap	110	352332-1

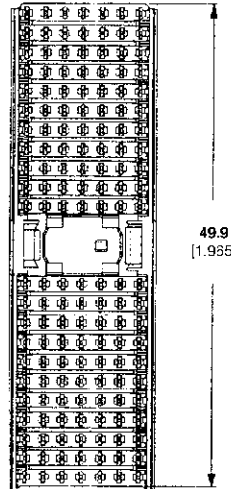
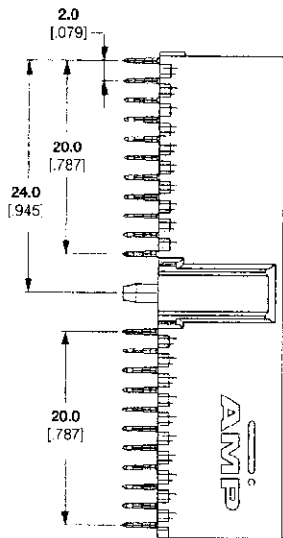
- 110 signal contacts

- Length 49.9mm

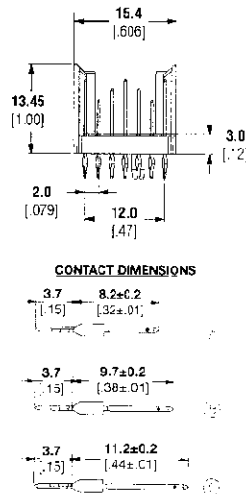
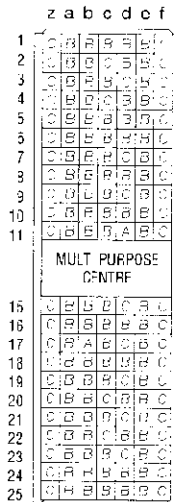
- Integrated pre-alignment and polarizing guide features

- Backplane applications

Technical documents see pg 82.



**Contact Layout**



See inside back cover for AMP Worldwide locations and phone numbers.  
Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are U.S. equivalents.  
Specifications subject to change. Consult AMP for latest specifications.