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Jameco Part Number 743103



## Z-PACK 2mm HM Connectors for CompactPCI (Continued)

### P2/P5 Type B Vertical Male Feed-To

**Materials:**

**Contact Area Finish** — 0.8µm Au over 1.3µm Ni min.

**ACTION PIN Contact Finish** — 0.5µm SnPb over 1.3µm Ni min.

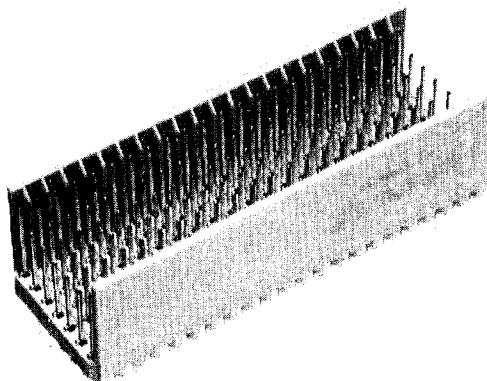
**Contact** — Phosphor Bronze

**Housing** — Glass-filled polyester, gray, UL94 V-0 rated.

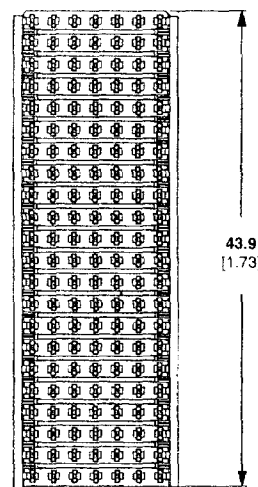
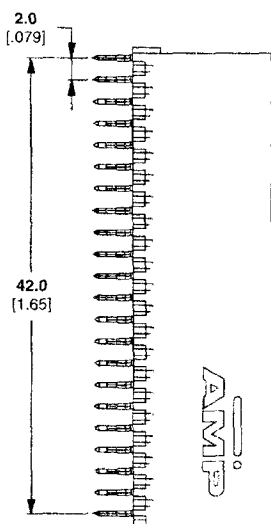
**5+2 Row Configuration** — This configuration accommodates the upper ground return shield feature on the mating female connector by providing contacts in rows z & f in addition to the five rows of signal pins.

- 110 signal contacts
- Length 43.9mm
- Backplane applications

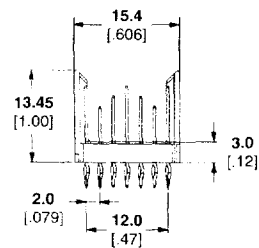
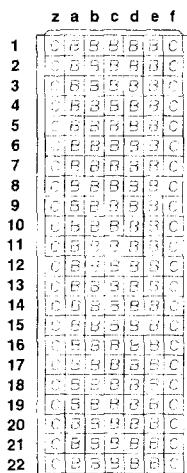
**Tooling** — page 335



Connector Type	CompactPCI Designation	Number of Signal Contacts	Part Number
B (22)	P2,P5	110	188835-1



**Contact Layout**



**CONTACT DIMENSIONS**

