Compliant Quadrax Contacts and PC Tail Quadrax Contacts for PC Boards Attachment

General Description

Amphenol® Quadrax Contacts for Printed Circuit Board Attachment - Available for MIL-DTL-38999 Series III Circular connectors with straight PC tail termination and with compliant pin termination. These provide the ideal solution for bringing high speed data transmission to the board.

Amphenol® Quadrax Contacts for Rectangular Board Level Connectors - Incorporate the same size 8 Quadrax PCB contacts as used in circular 38999 connectors.
- Size 8 Quadrax Compliant contacts with hole diameters:
  - 0.025 ±0.002 PTH Quadrax contact
  - 0.040 ±0.003 PTH shell grounding
  - Accommodates backplane .125 inch min. thickness
- Consult Amphenol Aerospace for availability of additional connector configurations

4 POSITION BOARD LEVEL CONNECTOR WITH QUADRAX

8 POSITION BOARD LEVEL CONNECTOR WITH QUADRAX

MIL-DTL-38999, SERIES III CONNECTOR WITH PC TAIL CONTACTS. This arrangement has 8 Quadrax PC tail contacts.

MIL-DTL-38999, SERIES III CONNECTOR WITH PC TAIL CONTACTS. This arrange-ment has 33 size 22D and 2 Quadrax PC tail contacts.