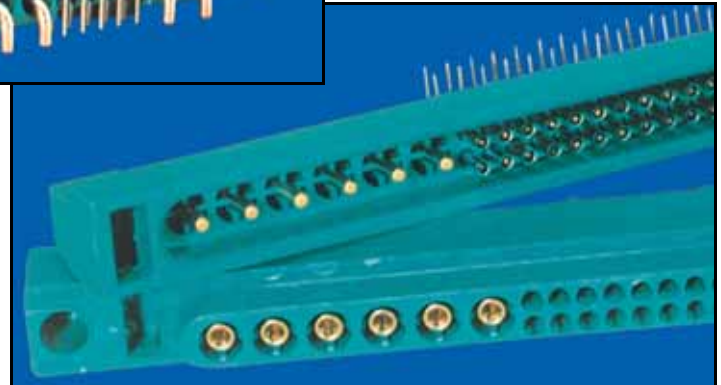


Low Mating Force hybrid configurations – signal, power, coax or fiber optics

Power and/or shielded (coax or twinax) contacts are available in combination with Brush signal contacts in one high density (hybrid) connector.

- Available with 100 brush signal contacts with up to 12 size 16 power or coax contacts in a 2 row connector
- Available with 180 brush signal contacts with up to 12 size 12 power or coax contacts in a 3 row connector
- Use of standard MIL-DTL-38999*, Series II power and coax contacts



COMBINATION OF BRUSH CONTACTS AND POWER CONTACTS

Hybrid configurations can be made available with fiber optics and Brush contacts in the same connector.

Amphenol's superiority and breadth of product offering is demonstrated in its capability for packaging fiber termini and the Brush contact in a printed circuit board rectangular connector. Optical performance, high speed and secure communication are obtained with fiber optic interconnects incorporated into the rectangular housings, along with the low mating force advantages of the brush contact in the same connector.

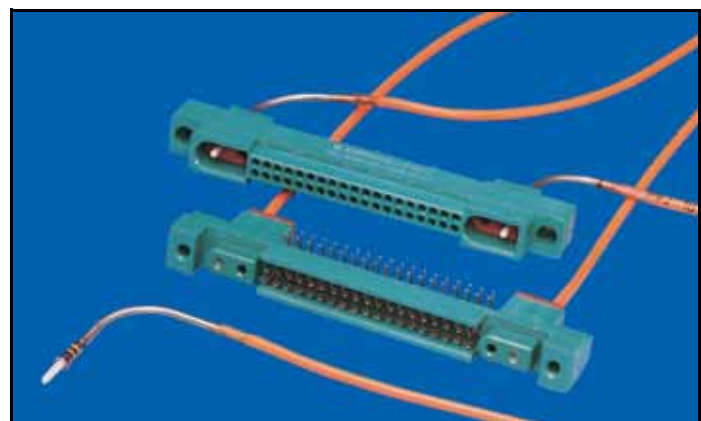
NOTE: Power and coax contacts and fiber optic termini are not provided with the connector and must be purchased separately.

Consult Amphenol Aerospace, Sidney, NY for assistance in solving design problems and for part numbers that will provide the proper combination of these hybrid configurations to meet your specific connector application requirements.

* MIL-DTL-38999 supersedes MIL-C-38999.



COMBINATION OF BRUSH CONTACTS AND SHIELDED CONTACTS



COMBINATION OF BRUSH CONTACTS AND FIBER OPTIC TERMINI