



Personal Systems Products
Computer Industry

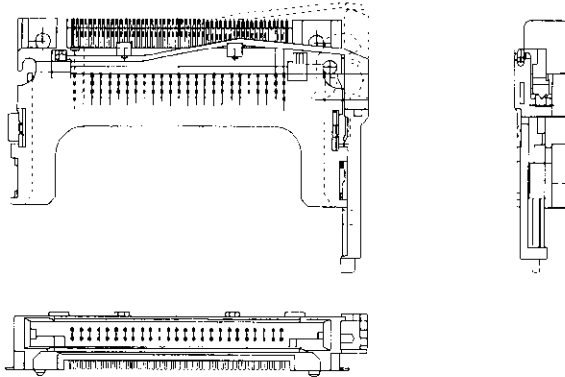
PC Card/Compact Flash/Smart Card

**Compact Flash
Card Connectors**



Material and Finish:
Housing - High temperature thermoplastic, black
Pins - Copper alloy, plated gold over nickel on mating end; tin-lead over nickel on solder tails

50 Position Board Mount Pin Headers

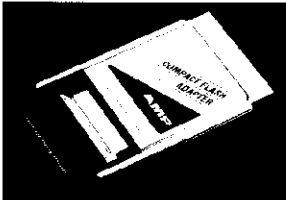


Header Style	Part Numbers	
	Type 1	Type 2
Vertical	146839-1	788643-1
Right Angle (Flush Top Mount)	120615-1	788667-1
Raised Right Angle (with ejector)	1123204-1	-

Product Facts:

- Robust low profile design
- Meets Compact Flash Association specifications
- 1.27mm centerline
- 10,000 cycle durability minimum
- Surface mount with locator posts

**Compact Flash
Card Receptacles**



Receptacle Style	Part Number
Surface Mount	146784-1
Straddle Mount	146881-1

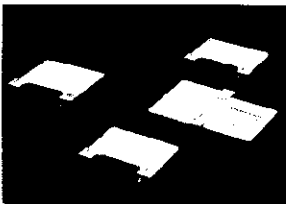
Material and Finish:

Housing - High temperature thermoplastic, black
Contacts - Copper alloy, plated gold over nickel on mating end; tin-lead over nickel on solder tails

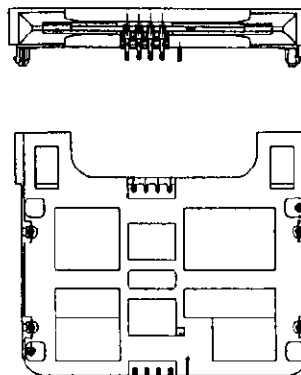
Product Facts:

- Meets Compact Flash Association specifications
- 1.27mm centerline spacing
- 10,000 mating and unmating cycle
- Surface mount or straddle mount
- Dual beam contact receptacle design

Smart Card Connectors



Material and Finish:
Housing - UI 94V-0 rated, Thermoplastic, gray
Contact - Phosphor bronze, gold plated on contact area, tin-lead plated on soldering area, nickel underplated or enter area contact



Part No. 1123078-1

Product Facts:

- Meet IC card standards set by International Standards Organization
- Highly reliable
- Compatible with IRD Set-top boxes
- Can also be used in medical instruments and digital TV

Note:
BLUE part numbers indicate 2D geometry and 3D CAD models that are included on CD-ROM.