

PCI Card Edge Connector - THT - 1.27mm pitch



120 pin

PCI 32bit Order Code: **ECC - 120 - P050 - 95**



184 pin

PCI 64bit 3.3V Order Code: **ECC - 184 - P053 - 95**

184 pin

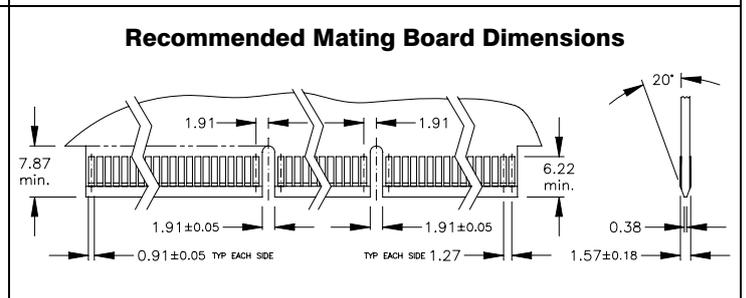
PCI 64bit 5V Order Code: **ECC - 184 - P055 - 95**

APPLICATION AND FEATURES

1.27mm contact centre pitch.

Hi-rel dual beam contact assures reliable PC Board connections.

Accepts PCB thickness of 1.57mm +/- 0.18



SPECIFICATIONS	
Current rating	1 A
Insulation resistance	1000 MΩ min.
Contact resistance	30 mΩ max.
Dielectric withstanding	500V AC rms. 60Hz for 1 Minute
Capacitance	2pF max.
Voltage	250V AC rms.
Operating temperature	- 55°C to +85°C
Solder temperature	260°C +/-5°C / 10 sec.
Contact material	Copper alloy (RoHS compliant)
Plating	Contact area – Au over Ni Soldertail area – Sn over Ni (tin leadfree)
Insulator material (white colour)	PPS UL 94 V-0 (RoHS compliant)
Contact retention	460g min. per contact
Insertion force	230g max. per contact pair
Withdrawal force	15g min. per contact pair