

SLOT1 & AGP & SLOT 1 RETENTION MODULE

(1.00mm)

FEATURE

Position number:242,124

Pitch:1.00mm

Application:Pentium II (Slot) intel

Intel 441x & further chipsets

W/AGP Function (AGP)

Wide terminal- Receiving cavity design (Pitch:2mm)

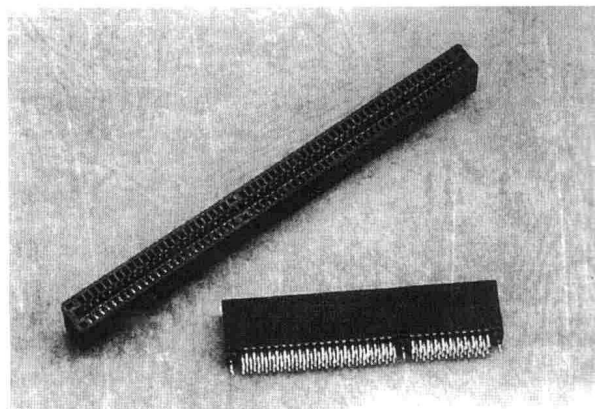
MATERIALS & Finish

Contact:Phosphor bronze alloy

Finish:Gold plating on contact area and 120 μ " min.Sn/Sb plating on solder tails with an overall 50 μ " min. Ni underplate.

Metal board lock:bronze alloy,Sn plated over Ni

Insulator:PCT,or NY or PBT+G.F.UL 94V-0



MECHANICAL

Durability:50 cycles (min)

Operation temperature -20°C~ + 100°C

Insertion force of PCB into slot1 :25 lb (max)

Insertion force of slot1 into mother board:3-16 lb

ELECTRICAL INFORMATION

Contact resistance:10- 80m Ω

Dielectric withstand Voltage: AC 500V / Min

contact current rating :4A

Pin to pin insulation resistance :1000M Ω (min)

ORDER INFORMATION

Slot1/AGP	242/124	3	0
a	b	c	d

a Series No.:Slot1/AGP

b.NO. Of contact:242/124

c.Contact plated:3-2 μ " gold 5-10 μ " gold 9-0 μ " gold
4-2 μ " gold flash over 15 μ " Pd-Ni

d.Insulator material:0-PCT 1.-NY66 4-PBT 7-NY46

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MATERIALS

Plastic: PCT

Screw: Cu

Bracket: Stainless steel(#301)

ORDER INFORMATION:

Slot1 0 0 0 0 0
a b

a.Slot 1

b.0-General,with fan stand

1-General,without fan stand

2-Folding,with fan stand

3-Folding,without fan stand

