

Material:

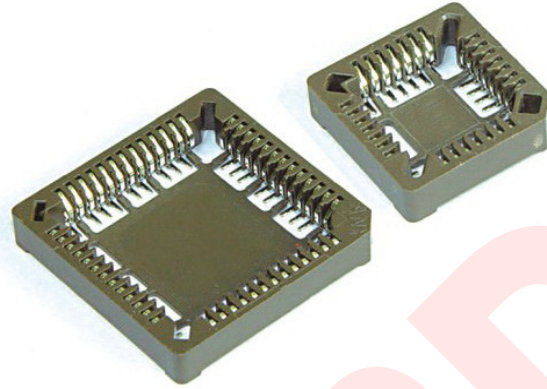
Contact: Phosphor bronze
Surface of terminal: 50u"nickel
Matte Tin plated 150u"
Insulator body: PPS (UL94V-0 rated), Brown plastic

Electrical:

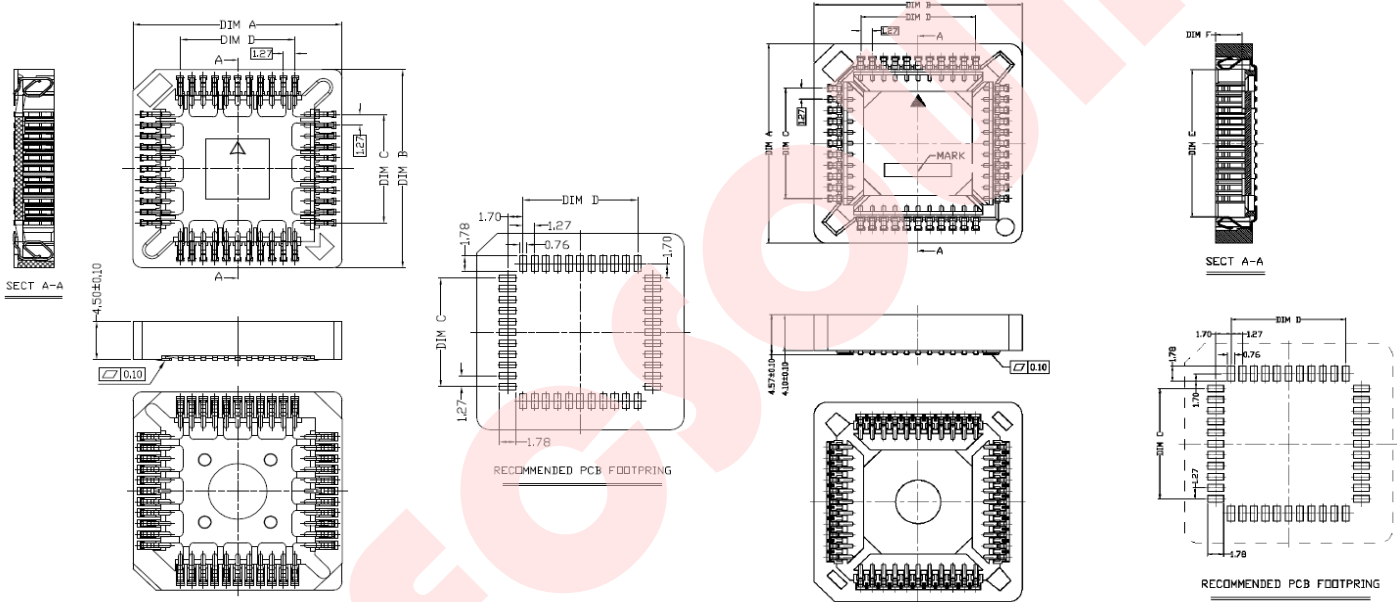
Current rating: 1 Amp/Pin max
Contact resistance: <math><30m\Omega</math>
Insulation resistance: >1000M Ω ,
Withstanding voltage: 500Vrms(1 min)

Mechanical:

Operating temperatures: -55°C to +110°C
Preservation temperatures: -10°C to +40°C
Mating force: 7KG.f Max.
UnMating force: 0.45KG.f Min.
Mechanical life cycle: 20 Cycles Min.



SMD Style



Through Hole Style

