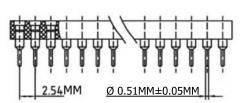
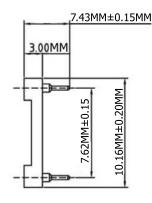
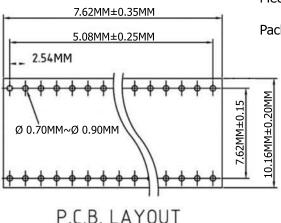
## 7.62MM±0.35MM 5.08MM±0.25MM







## Materials

Pin (outer sleeve): Brass, machined, CuZn38Pb2

Clip (contact 4 finger) : Beryllium copper, heat treated or PHBZ Plating (outer sleeve) : Tin plated : 2µm/80µ"nickel, 5µm/200µ" Tin

Plating clip (contact): 2µm/80µ"nickel, full gold

Insulator body (black): Glass filled thermoplastic polyester UL94V-0

## **Electrical**

Current rating: 3 Amps/contact max.

Contact resistance :  $Max 4m\Omega$ 

Insulation resistance : Min 10,000m $\Omega$  @ 500 V AC Operating Voltage : 100 VRMS / 150 V AC

## Mechanical

Operating temperature: Tin plated: -40°C to +105°C

Average insertion force

with steel pin of: 0.43mm/0.017" <250g

Average withdrawal force

with steel pin of: 0.43mm/0.017" >50g

Mechanical life: min.200

Packaging: Tube



ITEM NO

AR06-HZL-TT-R

TITLE IC-Socket, 6Pin, Machined Contacts, Pitch: 2.54MM, Pin Length: 7.43MM



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