

| REVISION DATA | | |
|---------------|-------------|------------|
| REV | DESCRIPTION | DATE |
| A0 | NEW DRAWING | 2010-12-22 |

Technical Data

Material:

Pin: Brass,machined CuZn38Pb2

Plating:

Tin plated:2 μ m/80 μ "Ni, 5 μ m/200 μ "Sn

Gold Plated:2 μ m/80 μ "nickelfull gold

Insulator black(housing): PBT (UL94V-0)

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: \leq 4m Ω /contact

Insulation resistance: \geq 1000M Ω at V=100V

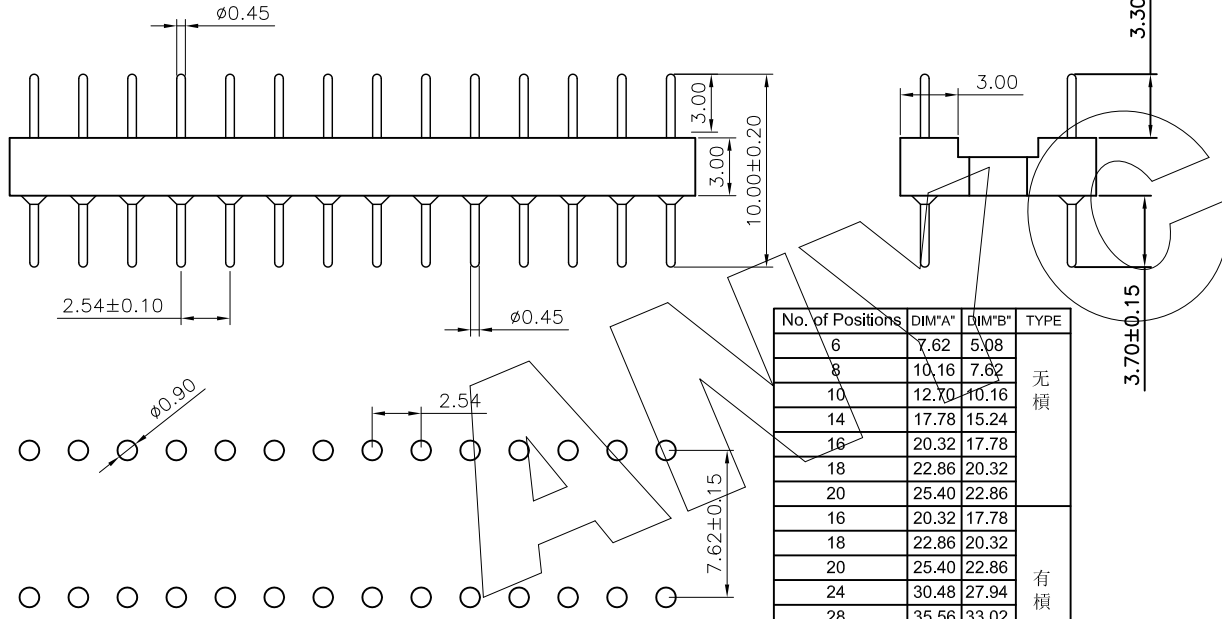
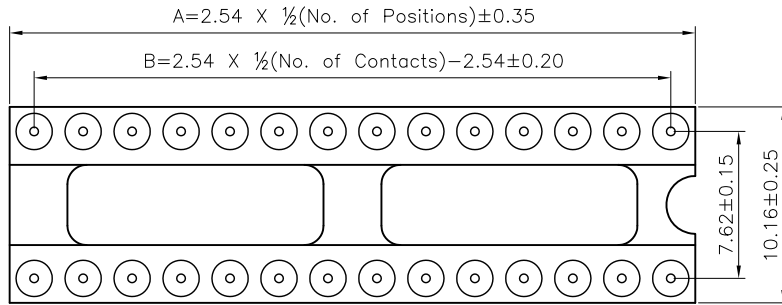
Operating voltage: 60VAC/DC

Mechanical:

Operating temperatures: Gold Plated:-55 $^{\circ}$ C to +105 $^{\circ}$ C

Tin plated:-40 $^{\circ}$ C to +105 $^{\circ}$ C

Soldering temperature: +220 $^{\circ}$ C, 10s max



| No. of Positions | DIM"A" | DIM"B" | TYPE |
|------------------|--------|--------|------|
| 6 | 7.62 | 5.08 | 无 横 |
| 8 | 10.16 | 7.62 | |
| 10 | 12.70 | 10.16 | |
| 14 | 17.78 | 15.24 | |
| 16 | 20.32 | 17.78 | |
| 18 | 22.86 | 20.32 | |
| 20 | 25.40 | 22.86 | 有 横 |
| 16 | 20.32 | 17.78 | |
| 18 | 22.86 | 20.32 | |
| 20 | 25.40 | 22.86 | |
| 24 | 30.48 | 27.94 | |
| 28 | 35.56 | 33.02 | |
| 32 | 40.64 | 38.10 | |
| 40 | 50.80 | 48.26 | |
| 48 | 60.96 | 58.42 | |

P.C.B LAYOUT

| | | | | | | | | | |
|-----------------------------------|-------------------------|-------------------------------|--|---|----------------------|---|----------------------------|---|----|
| PAD | XXX | 3 | 7 | X | X | 00 | 1000H | R | 00 |
| No. of Positions XXX Positions | Dip Spacing 3 7.62mm | Insulator Height 7 3.00 mm | Insulator type C PBT中空 D PBT带柱 G PPS中空 H PPS带柱 | Pin Plated 2 Tin200 μ " 5 Gold1 μ " 7 Gold2 μ " 8 Gold3 μ " 9 Gold5 μ " A Gold8 μ " B Gold10 μ " C Gold15 μ " D Gold30 μ " | Clip plated 00 No | Pin length(mm) 1000H 10.0mm S Special | Insulator Option R 圆角塑胶 | | |

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| TOLERANCE | PROJECTON | | TITLE: 2.54mmPitch IC Sockets Straight DIP Spacing 7.62mm Pin Length 10.0mm |
| ANGLE \pm 5 $^{\circ}$ | DATE : | 2010-12-22 | PART NO: PADXXX37XX001000HR00 |
| X.XXX \pm 0.10 | DRAWN : | Jason | DRAWING NO:EP-PAD-139 |
| X.XX \pm 0.20 | CHECKED : | | |
| X.X \pm 0.30 | APPROVED : | | |
| X. \pm 0.50 | | | REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4 |