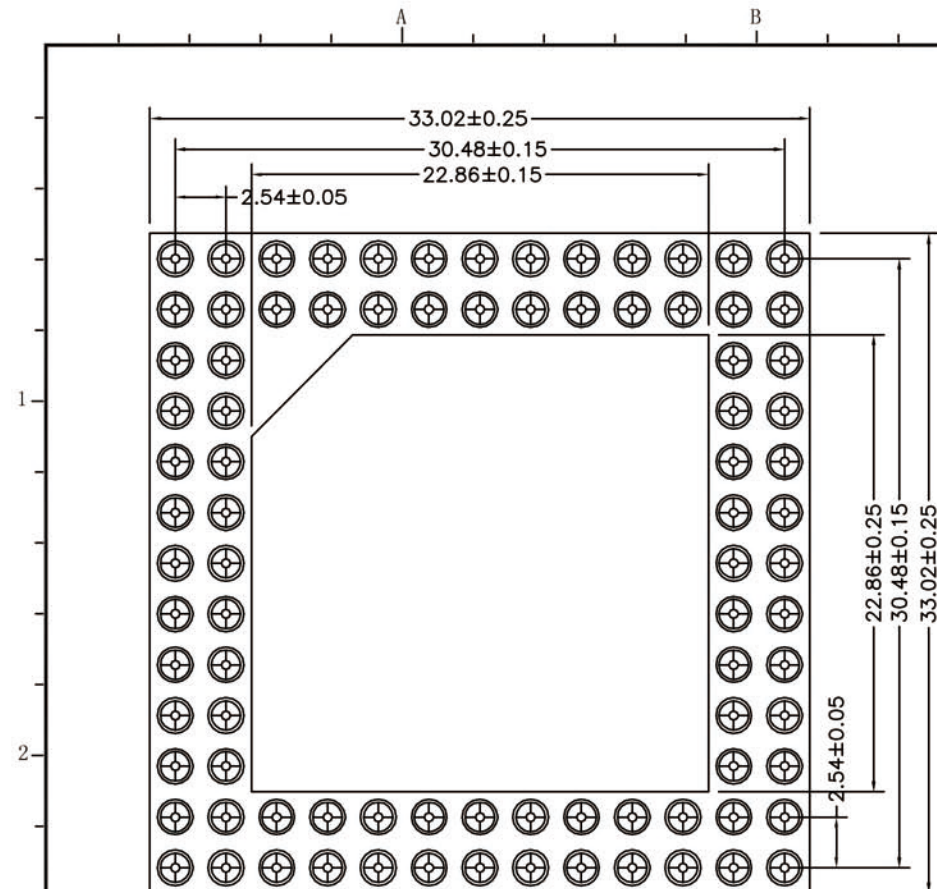


Technical Data

Material:

Pin(outer sleeve): Brass, machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated: $2\mu\text{m}/80\mu\text{m}$ Ni, $5\mu\text{m}/200\mu\text{m}$ Sn

Gold Plated: $2\mu\text{m}/80\mu\text{m}$ Ni, $0.8\mu\text{m}$ gold

Plating(Contact): $2\mu\text{m}/80\mu\text{m}$ Ni, gold or Tin plated

Insulator: PPS UL94V-0

Clip(Contact 4 Finger): Beryllium copper, heat treated

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: $\leq 4\text{m}\Omega$ /contact

Insulation resistance: $\geq 1000\text{M}\Omega$ at $V=100\text{V}$

Operating voltage: 60VAC/DC

Mechanical:

Average Insertion force with steel pin of $\phi 0.432$: $< 250\text{g}$

Average withdrawal force with steel pin of $\phi 0.432$: $> 70\text{g}$

Mechanical life cycle: min 200

Operating temperature: -40°C to $+105^\circ\text{C}$

Soldering temperature: $+255^\circ\text{C}$

TOLERANCE:

.X ± 0.05

.X ± 0.20

.XX ± 0.10

ANG.



產品名稱:

產品料號:

上海狮拓电子科技有限公司

THIRD ANGLE PROJECTION



簽名

日期

審核

日期

客戶確認

☐ 承認 日期

☐ 駁回 日期

STOA-P088XXXX0740B