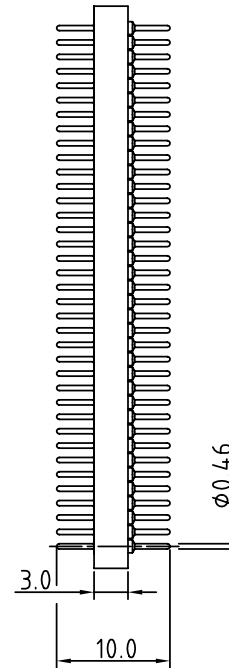
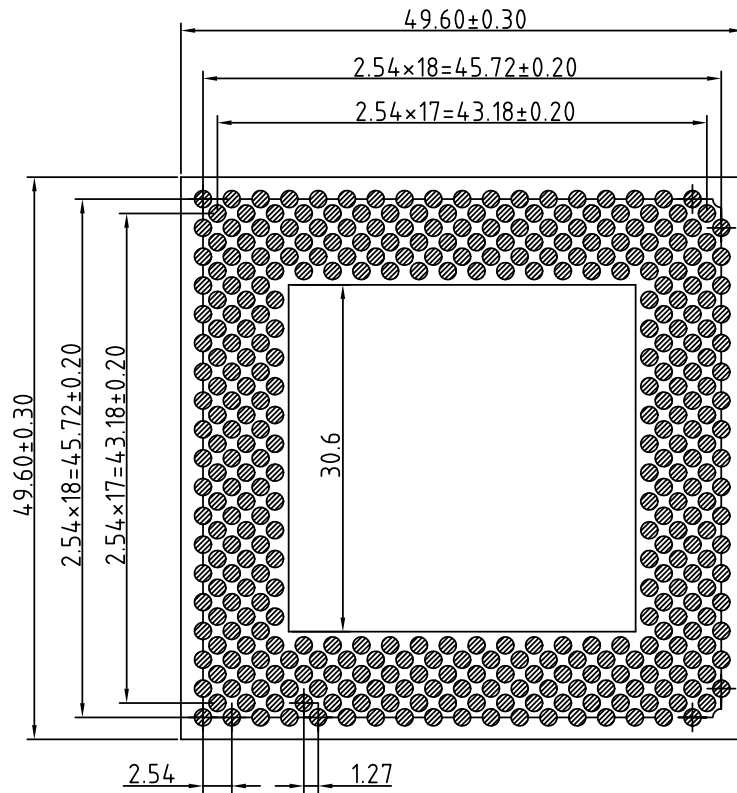


| | | | |
|--|------|-------------|----------|
| SIGN | DATE | DESCRIPTION | APPROVER |
| △ | | | |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! | | | |



Technical Data:

Material

- Pin : Brass, Screw Machined
- Outer sleeve : CuZn38pb2
- Plating (Sleeve) : Tin plated over Brass & Nickel, or 3u" Gold Plated over Brass
- Special Plating : see table on "Pin Plated Code"
- Insulator body : Glass filled thermoplastic polyester UL94V-0

Electrical

- Current rating : 3Amps/contact max.
- Contact resistance: $\leq 4m\Omega$ /contact
- Insulation resistance: $\geq 1KM\Omega$ at V=100V
- Operating Voltage: 60 Vac/DC

Mechanical

- Operating temperature(continuous) : Gold plated : -55°C to +125°C
Tin plated : -40°C to +105°C
- Soldering temperature: +260°C, 10s max.

Ordering information:

SM - 3 0 8 0 X 00000G

- pin plated- 0: Tin 200u"
- 1: Gold 3u"
- 2: Gold 10u"
- 3: Gold 30u"

- ⊙ WITH PIN
- WITHOUT PIN

SPGA 37x37 Contact : 370 Pin FootPrint : 08

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| | | | | | | | | |
|----------|--|-----------------------------|---------------------|----------|----------|--------------|------------|--|
| TITLE | | SM- 370P Adapter Pin10.0mmL | | | DWG NO. | | SM0001-370 | |
| PART NO. | | SM3080x00000G | | | APPROVED | | Tolerance | |
| CHECKED | | DESIGNED | DRAWN | CUST NO. | | UNIT: mm | X. ±0.50 | |
| | | Seamus 2009.07.07 | Aaron 2009.07.07 | | | SCALE: NONE | X.X ±0.30 | |
| | | | | | | SHEET: 01/01 | X.XX ±0.10 | |
| | | | | | | REV.: B | X° ±1° | |