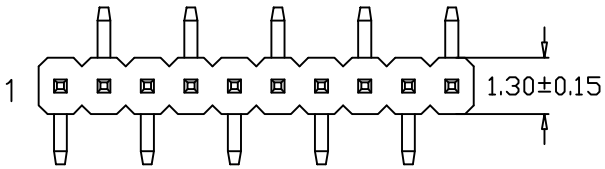
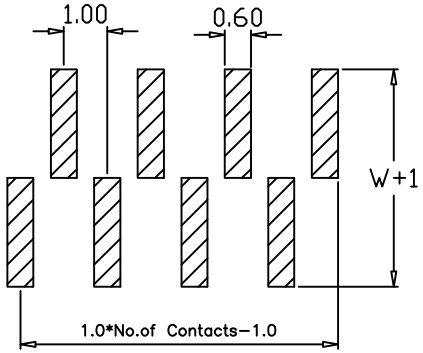
RoHS

受控

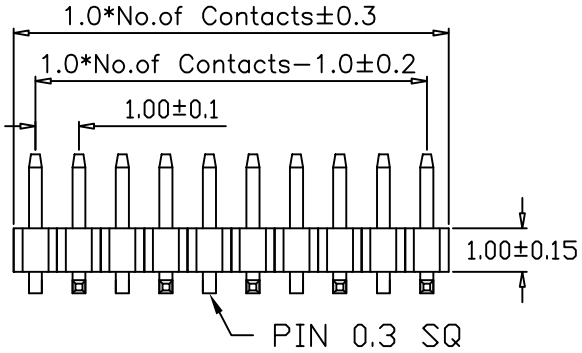


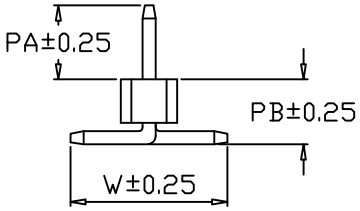

TYPE B




TYPE B PCB LAYOUT

SPECIFICATION:
-Current Rating: 1A AC/DC
-Contact resistance: 20mΩ(Max).
-Insulation Resistance: 1000MΩ Min
-Withstanding Voltage: 500VAC(1Min)
-Operation Temperature: -40℃ to +105℃
-Max Processing Temp:230℃-260℃ for 30℃-60℃ seconds
-Material:
-Insulator : Glass filled PA6T (UL94V-0)，black
-Contacts：Brass




## *Ordering Information*

PH100H100 SMT- 1xx G A 1 301 B

- H100: Insulator height 100=1.00mm
- 1xx: No.of Pins 20=20PIN
- G: Plating G=Gold Plated T=Tin Plated G2=Gold 2u" G10=Gold 10u"
- A: Material A=PA6T
- 1: Package 0=PE Bag 1=Tape&Reel 2=Tube 3=Tray
- 301: PCB layout type B

| Dimension antitheses list | | | | |
|---|---|---|---|---|
| ITEM | PA | PB | W | L |
| Alternate | 2.00 | 1.50 | 3.60 | 5.00 |

SCONDAR ELECTRONIC LTD
ENGINEER LIU APPROVED

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE |
|---|---|---|---|---|
| A0 | 2021.7.08 | NEW | ——— | ——— |

| OPERATION | |
|---|---|
| X.X | ±0.35 |
| X.XX | ±0.25 |
| X.XXX | ±0.15 |
| Angle | ± 3° |
| DIM | TOL |

| | | |
|---|---|---|
| DRAW | Yang | 2017.5.18 |
| DESIGN | | |
| CHECK | Lisa | 2017.5.20 |
| APPROVE | | |

| | |
|---|---|
| SCALE | — |
| UNIT | mm |
| SIZE | A4 |
| SHEET | 1/1 |
| PROJ. | |

SCONDAR
SCONDAR ELECTRONIC LIMITED

| | |
|---|---|
| PART NO. | PH100H100SMT-1xxGA1301B |
| TITLE: | PH1.0 SMT H1.0 PA2.0 PB1.5 W3.6 L5.0 Gold flash PA6T 1XXP Pin header |