

## SPECIFICATION

Current Rate: 1 AMP

Insulation Resistance: 1000mΩ Min

Contract Resistance: 20mΩ Max

Dielectric voltage: 500V AC for one minute

Operation Temperature: -40°C to +105°C

## MATERIAL

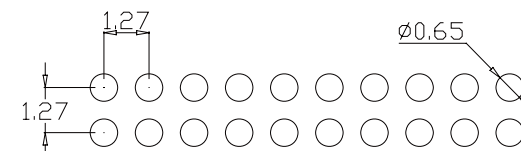
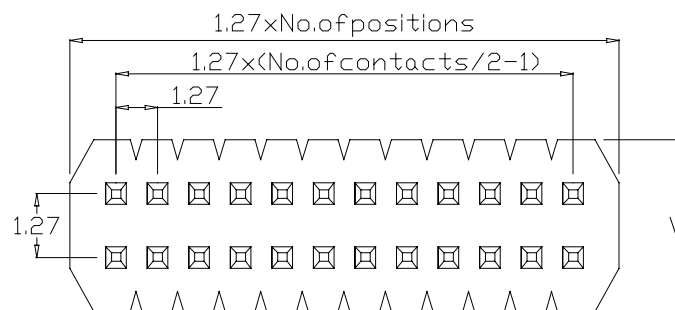
Insulator: Polyester,UL94v-0

©Standard: Nylon 6T

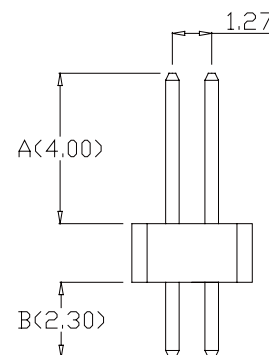
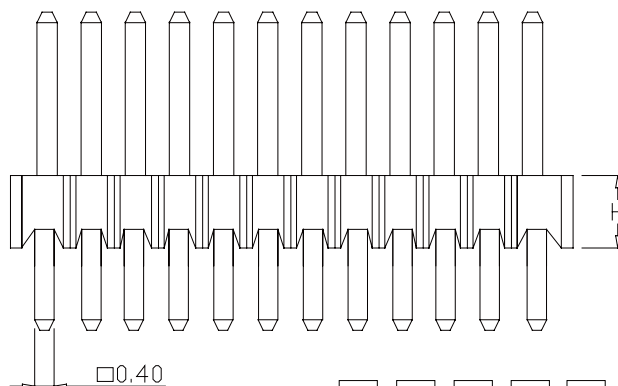
Contract Pin: Brass

Finish: Tin, Gold Plated

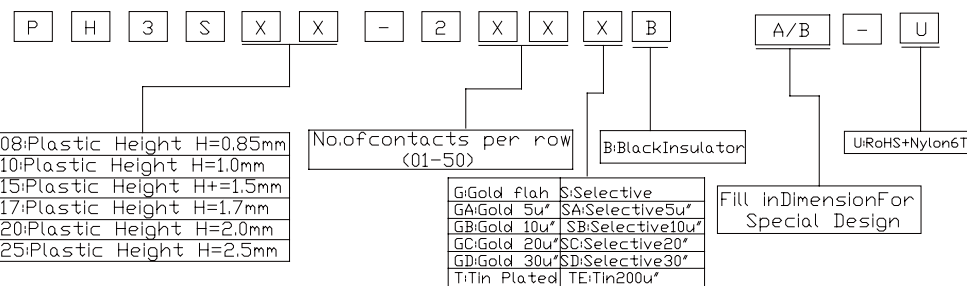
©Standard: Gold Flash all over



Recommended PCB Layout  
(PCB TOLERANCE $\pm 0,05$ )



|        | W    |
|--------|------|
| H=0.85 | 3.40 |
| H=1.0  | 3.40 |
| H=1.5  | 3.40 |
| H=1.7  | 3.00 |
| H=2.0  | 3.00 |
| H=2.5  | 3.00 |



|       |       |       |          |                   |       |                                                                  |             |                                                                                       |  |
|-------|-------|-------|----------|-------------------|-------|------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|--|
| APPRO | CHECK | DRAWN | PART NO. | PH3SXX-2XXXBA/B-U |       |                                                                  | DESCRIPTION |  |  |
|       |       |       | ITEM NO. |                   |       |                                                                  |             |                                                                                       |  |
|       |       |       | DRAW NO. |                   |       |                                                                  |             |                                                                                       |  |
|       |       |       | UNIT     | mm                | SCALE | no                                                               |             |                                                                                       |  |
|       |       |       | TOLER    |                   | NO.   |                                                                  |             |                                                                                       |  |
|       |       |       |          |                   |       | Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com |             |                                                                                       |  |