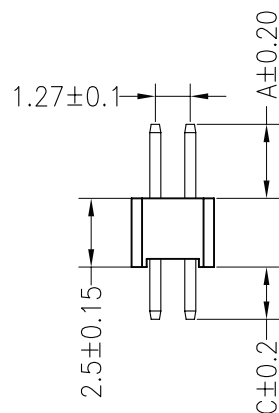
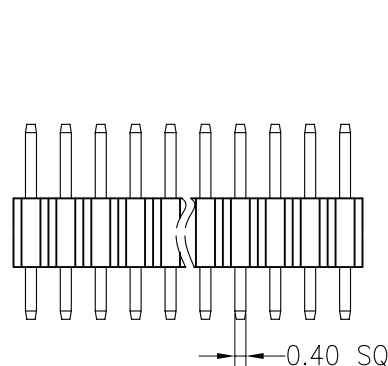
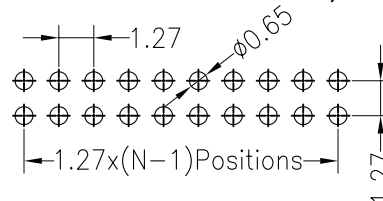


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



## SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds  
(260°C for 10 seconds)

| Dimension antitheses list |      |      |
|---------------------------|------|------|
| ITEM                      | A    | B    |
| Standard                  | 1.80 | 2.70 |
| Alternate                 |      |      |

| FAMILY                    | PITCH | N° ROWS | N° PIN P.R. | VERSION      | CLIP PLATING   | HEIGHT        | OPTION        | SP_code* | PIN             | SPECIAL      | PACKAGE        |
|---------------------------|-------|---------|-------------|--------------|----------------|---------------|---------------|----------|-----------------|--------------|----------------|
| PH                        | 127   | 2       | XX          | D [straight] | F [flash gold] | YYY [A+C+2,5] | A [isol. 2,5] | --       | 0 [0,40 square] | 0 [standard] | T [tube]       |
| *SP_code=alternate custom |       |         |             |              |                |               |               |          | 1 [0,46 square] |              | V [tray / bag] |



euro-conn



CE  
FILE N. E356435

UNITS: mm

SHEET SIZE: ISO A4

SCALE:

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5



First angle projection

HEADER