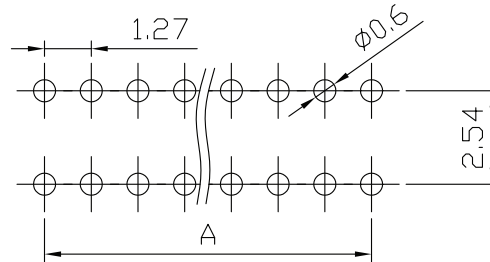
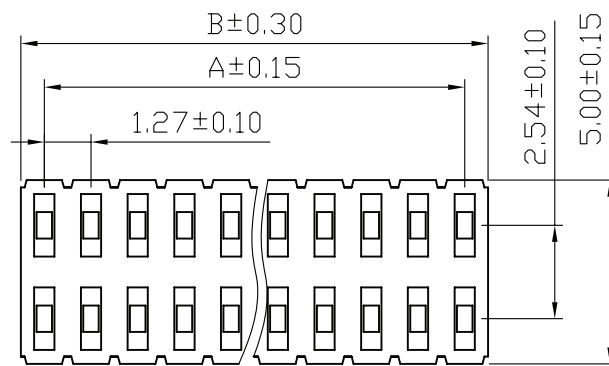


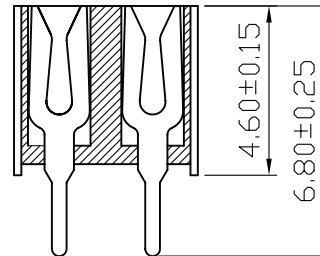
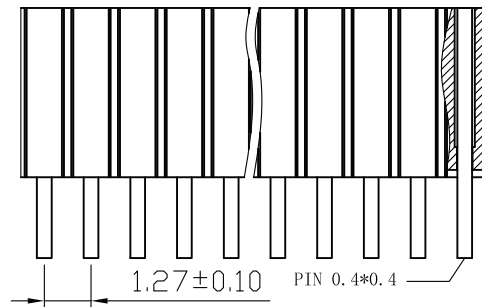
## SPECIFICATIONS

Current Rating: 1 Amps  
 Withstanding Voltage: AC 500V  
 Insulation Resistance: 1000M $\Omega$  Min  
 Contact Resistance: 20m $\Omega$  Max  
 Operation Temperature: -40° to +105°  
 Insulator Material: Polyester (UL94V-0)  
 Standard: 6T  
 Contact Material: Brass  
 Contact Plating: Au or SN over 50n" Ni  
 Max. Processing Temp: 230° C for 30-60 seconds  
 (260° C for 5 seconds)



### RECOMMEND P. C. BOARD LAYOUT

PCB TOLERANCE:  $\pm 0.05$  (TOP VIEW)



| FAMILY    | PITCH      | N° ROWS  | N° PIN P.R. | VERSION             | CLIP PLATING          | HEIGHT     | OPTION                 | PACKAGE         |
|-----------|------------|----------|-------------|---------------------|-----------------------|------------|------------------------|-----------------|
| <b>FH</b> | <b>127</b> | <b>2</b> | <b>XX</b>   | <b>D</b> [straight] | <b>F</b> [flash gold] | <b>046</b> | <b>01</b> [pitch 2,54] | <b>T</b> [tube] |
|           |            |          |             |                     | <b>G</b> [15u gold]   |            |                        | <b>R</b> [reel] |



**euro-conn**



**CALUS**  
FILE N. E356435

UNITS: mm

SHEET SIZE: ISO A4

SCALE:

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

$\pm 0.12$

$\pm 0.15$

$\pm 0.3$

$\pm 0.5$



First angle projec on

**HEADER**