

A= (2,54\*No Pos.)-2,54  
B= 2,54\*No Pos.

# SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

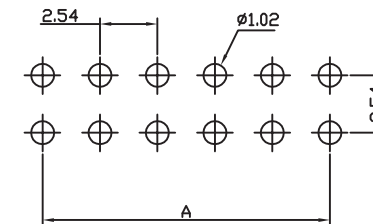
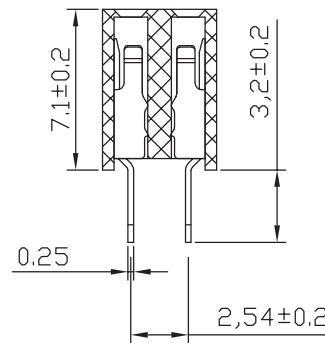
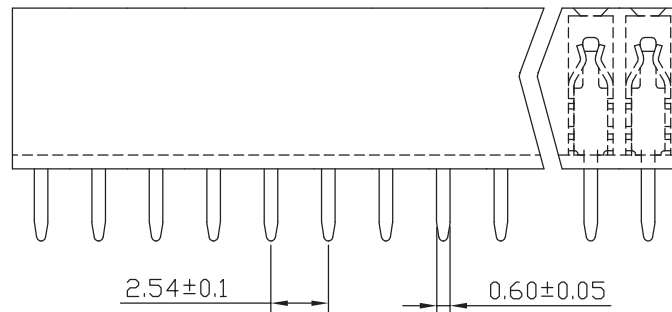
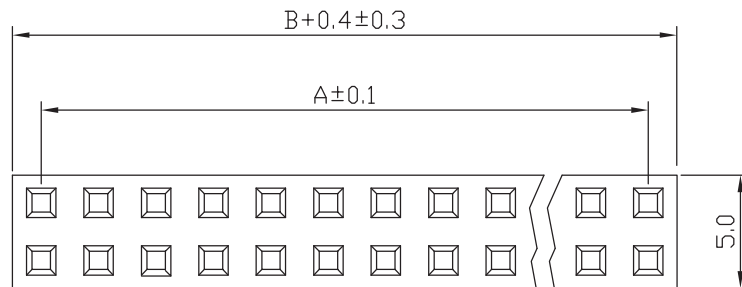
Contact Material:Brass

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)



Recommended P.C.B Hole Layout

## General description of ordering code

| FAMILY | PITCH | N° ROWS | N° PIN P.R. | VERSION      | CLIP PLATING   | HEIGHT | OPTION        | PACKAGE  | OPTION             |
|--------|-------|---------|-------------|--------------|----------------|--------|---------------|----------|--------------------|
| FH     | 254   | 2       | XX          | D [straight] | F [flash gold] | 071    | 00 [Standard] | T [tube] | C [Spring contact] |
|        |       |         |             |              | G [gold 10u]   |        |               |          |                    |
|        |       |         |             |              | V [tray-]      |        |               |          |                    |



euro-conn



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

FEMALE HEADER