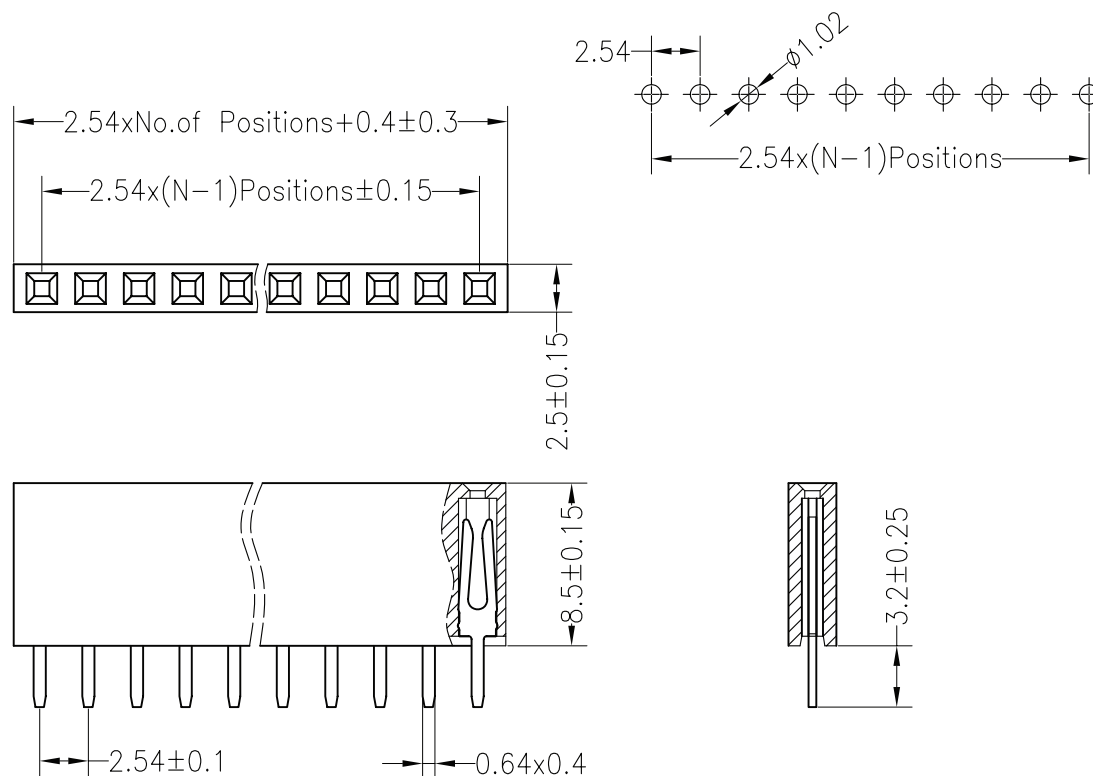


SPECIFICATIONS

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 Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



General description of ordering code

FAMILY	PITCH	N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT	OPTION	PACKAGE
FH	254	1	XX	D [straight]	F [flash gold]	085	00 [Standard]	T [tube]
					C [gold 5u]			V [tray]
					D [gold 10u]			
					G [gold 15u]			



euro-conn



CE **UL** **US**
FILE N. E356435

UNITS: mm

SHEET SIZE: ISO A4

SCALE:

> 0 ~ 3
± 0.12

> 3 ~ 18
± 0.15

> 18 ~ 50
± 0.3

> 50 ~ 120
± 0.5

First angle projection

HEADER