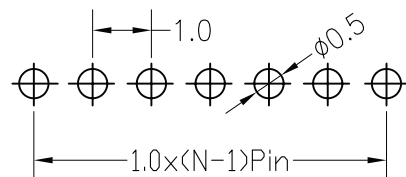


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS

Rated Current:0.75AMP

Contact Resistance:30mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

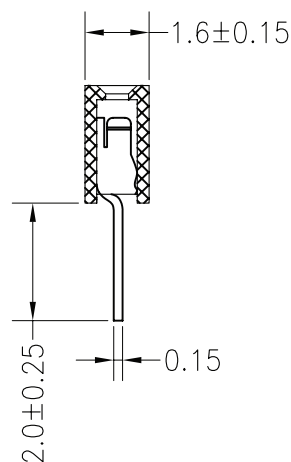
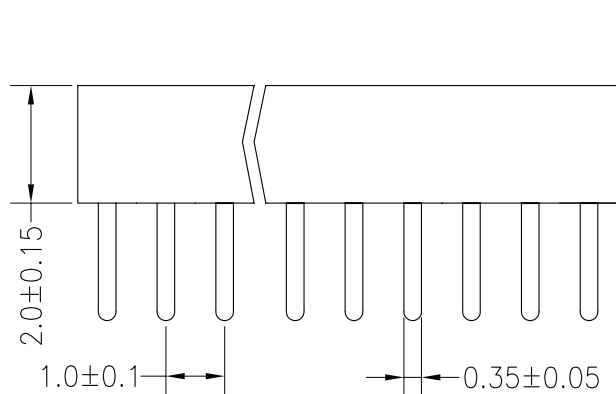
Contact Material:Phosphor Bronze

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 240°C for 30-60 seconds
(260°C for 10 seconds)



General description of ordering code

FAMILY	PITCH		No.ROWS	POSITIONS	TYPE	PLATING	INSULATOR	OPTION1	OPTION2	PACKAGE
FH	100	-	1	XX	D [straight]	F [gold flash]	020	0	0	V [tray]
						G [gold 10u"]				T [tube]



euro-conn



UL
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