

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

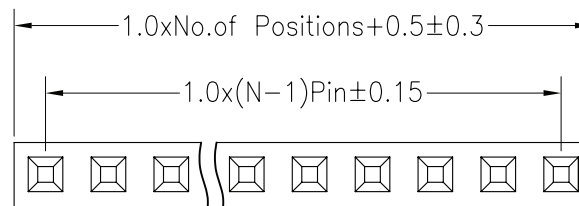
Contact Material:Phosphor Bronze

Contact Plating:Au or Sn Over Ni

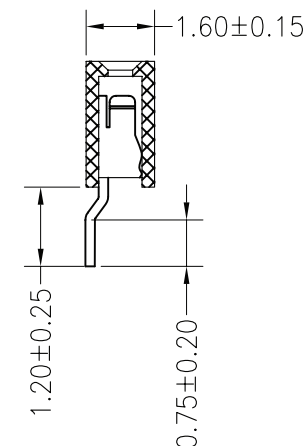
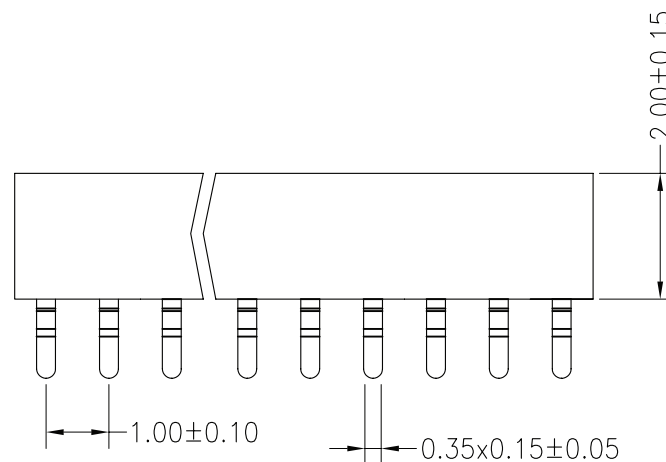
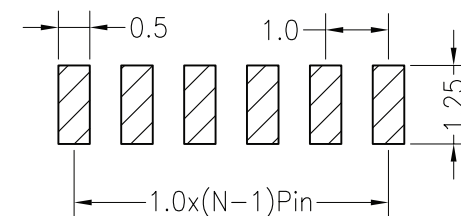
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

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



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



General description of ordering code

FAMILY	PITCH	No.ROWS	POSITIONS	TYPE	PLATING	HEIGHT	TYPE	OPTION2	PACKAGE
FH	100	-	1	XX	N [SMT R/A]	F [gold flash]	020	1	V [tray]
					G [gold 10u"]		2		T [tube]
									R [reel]



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CE **US**
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