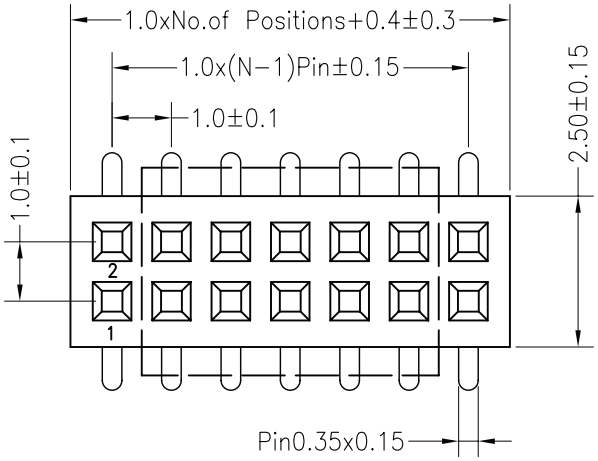
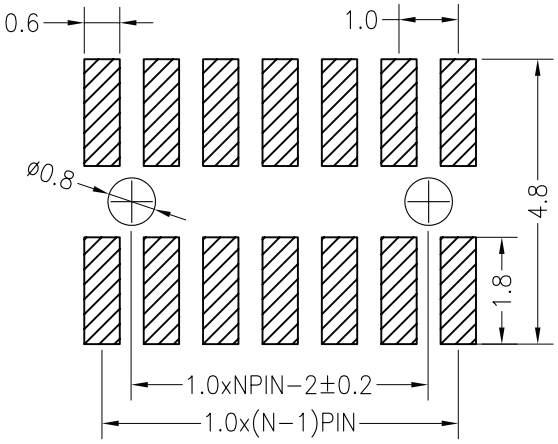
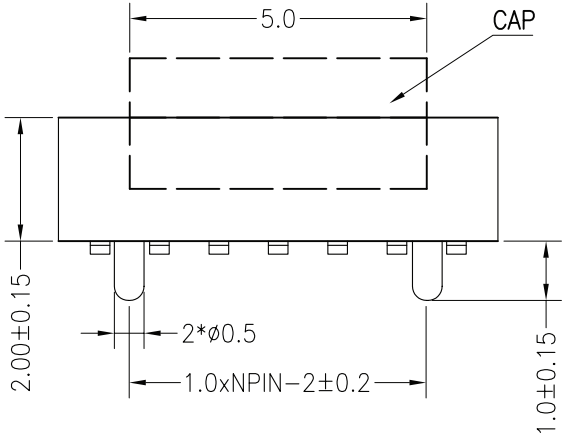
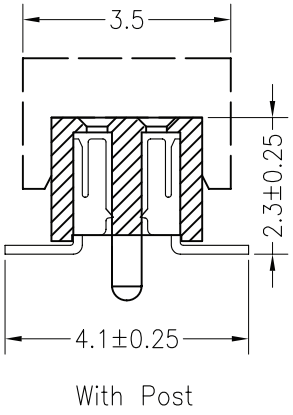


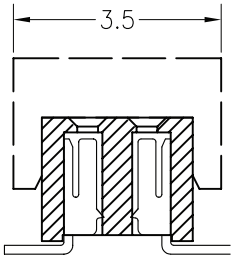
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)







With Post



W/O Post

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: 230°C for 30−60 seconds
(260°C for 10 seconds)

FAMILY	PITCH		N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT	OPTION	PACKAGE	POST
FH	100	-	2	XX	M [SMT straight]	F [flash gold]	023	00 [Standard]	T [tube]	0 [without]
						G [10u gold]			R [reel]	S [with]

euro-conn

RoHS Compliant Lead Free

c UL us FILE N. E356435

UNITS: mm		SHEET SIZE: ISO A4		SCALE:	
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120	First angle projec on	
± 0.12	± 0.15	± 0.3	± 0.5	HEADER	