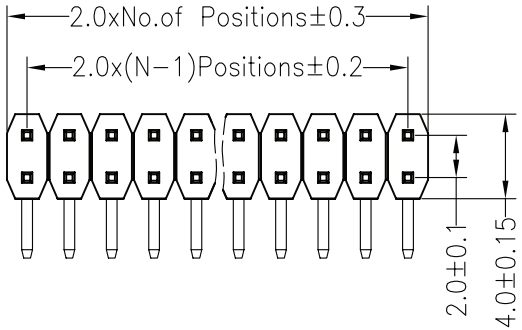
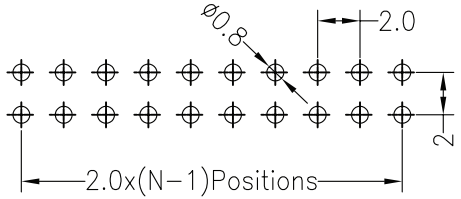
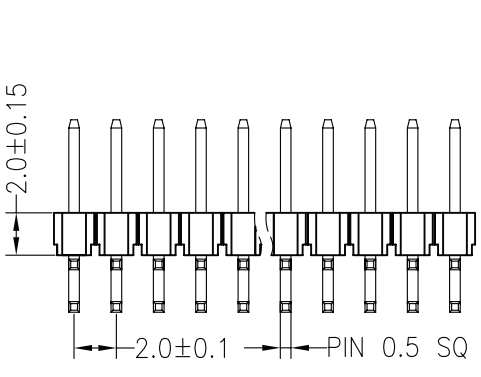
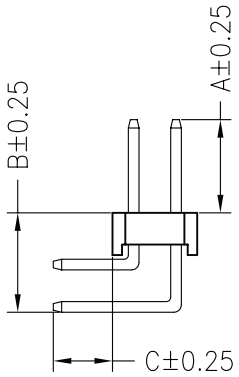


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS
Rated Current: 2.0 AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: −40°c to +105°c
Contact Material: Brass Gold−Plated 25 Cycles
Gold−Plated 5u 250 Cycles
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 5 seconds)





Dimension antitheses list			
ITEM	C	A	B
Standard	2.80	4.00	4.70
Alternate			

FAMILY	PITCH		N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT*	INSULATOR	SP_code*	OPTION	SPECIAL	PACKAGE
PH	200	-	2	XX	R [R/A]	F [flash gold]	YYY [A]	F [height 2mm]	--	0 [standard]	0 [standard]	T [tube]
						C [gold 5u]		C [height 1,5mm]				V [tray / bag]

*SP_code=Alternate custom

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
± 0.12	± 0.15	± 0.3	± 0.5

First angle projec on

HEADER