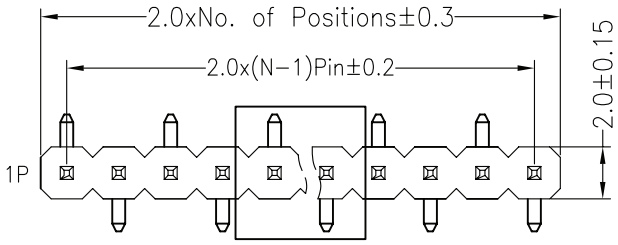
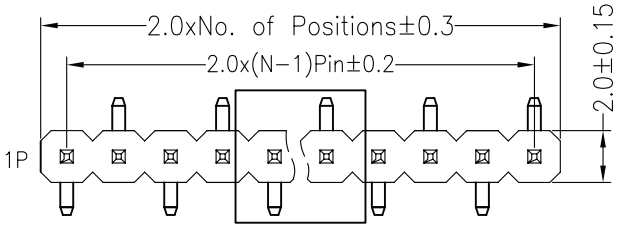
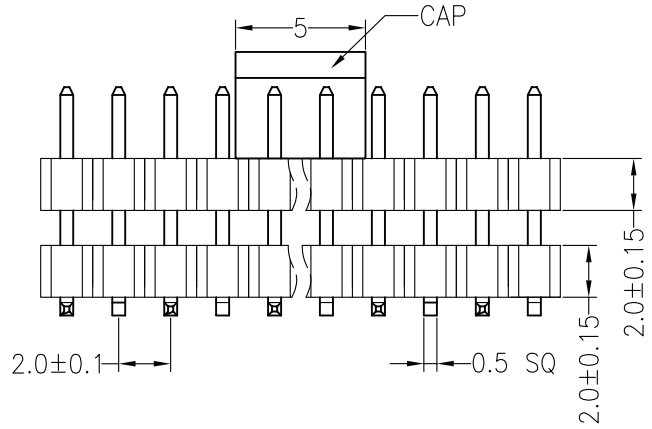
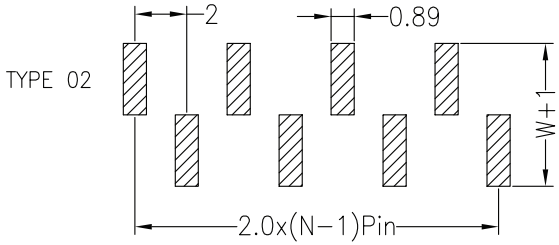
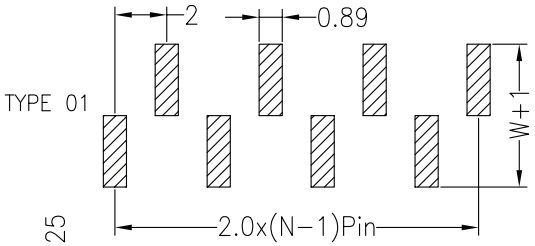


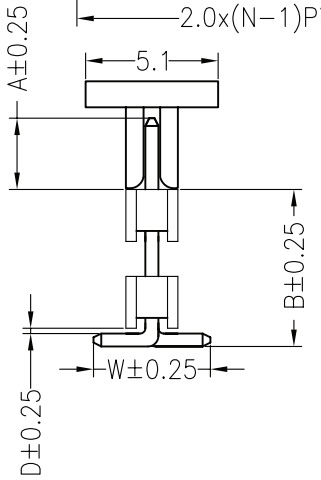




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)







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	A	B	D	W	L
Standard	4.00	3.60	0.10	4.50	9.40
Alternate					

General description of ordering code

FAMILY	PITCH		N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT	OPTION	SP_CODE	OPTION	TYPE	PACKAGE
PH	200	-	1	XX	M [straight]	F [flash gold]	XXX [lenght A+B]	N [double insulator 2mm]	XX	0	1	T [tube]
						G [gold 10u']					2	W [reel+caps]
												V [tray]

*SP_code=Alternate custom

euro-conn	RoHS Compliant Lead Free	c UL us FILE N. E356435	UNITS: mm	SHEET SIZE: ISO A4	SCALE:	First angle projection
			> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
			± 0.12	± 0.15	± 0.3	± 0.5

HEADER