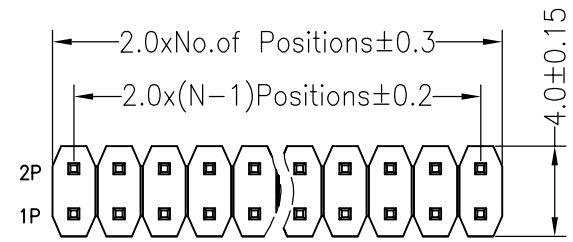
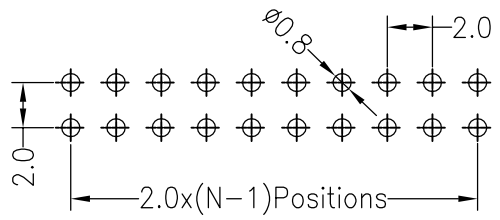
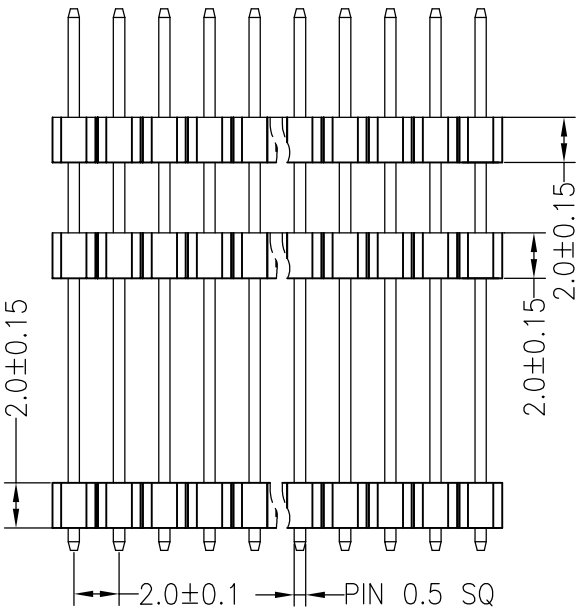
SPECIFICATIONS
Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

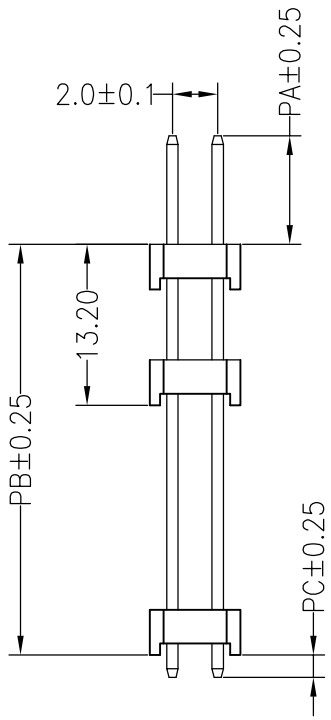
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 5 seconds)



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







Dimension antitheses list				
ITEM	PA	PB	PC	L
Alternate	4.80	49.20	1.00	55.00

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2021.03.18	NEW DRAWING	

OPERATION				
X.X	±0.30	DRAW	Fengguodong	21.03.18
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

NINGBO KLS ELECTRONIC CO.,LTD

PART NO.	L-KLS1-258-2.0-2-06-S-1.0X4.8X55-G0
TITLE:	2.0PH 2xNpin 3*H2.0mm 180°