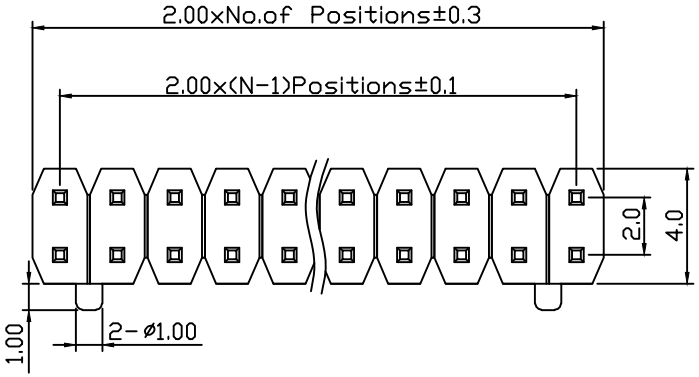
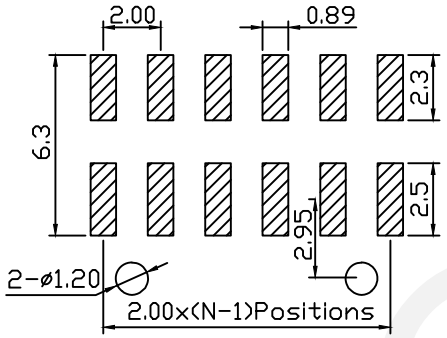
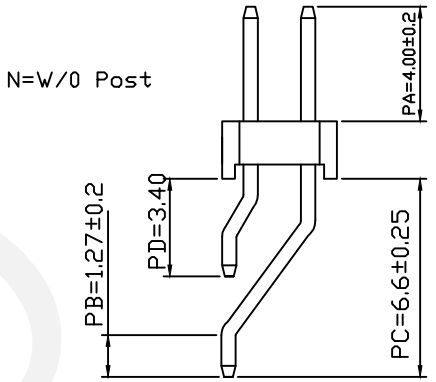
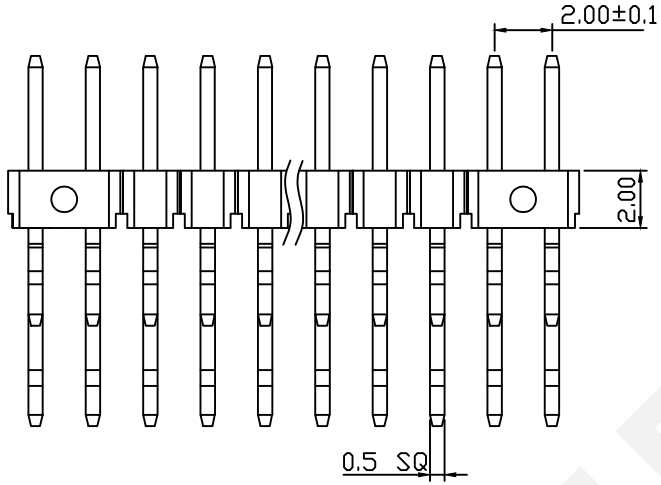
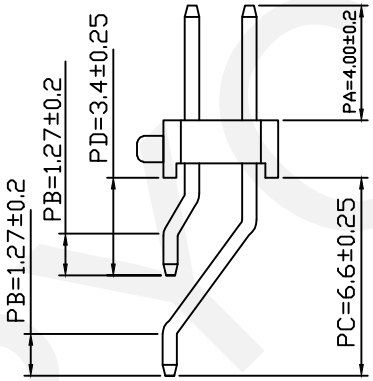




Recommended P.C.B Hole Layout







W=With Post

Dimension Antitheses List (mm)					
ITEM	PA	PB	PC	PD	Plastic Height
Standard	4.00	1.27	6.60	3.40	2.00
Nonstandard	---	---	---	---	---

Material:
Standard: PA6T Contact: Brass
Insulator: Polyester,UL94V-0
Electrical Characteristics:
Rated Current: 1.5AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C

Order Information:
ERYAY07BA-2.00-2-XX-PAxPCxPDxPB-G0-W-R

Pin Header Series
07BA: 2.00mm
Plastics Height:
1.50、2.00 mm
Per Row:Double Layer
Pin: No. of Pins (02~80)
Size:PAxPCxPB
Plating:
G0=Gold Flash G1=1u" Gold G10=10u" Gold
G15=15u" Gold G30=30u" Gold
Post:W=With Post N=W/O Post
Packing:
0=PE Bag A=Tray T=Tube
P=Tube+Cap R=Reel+Cap

NINGBO ERYCO ELECTRONIC CO.,LTD

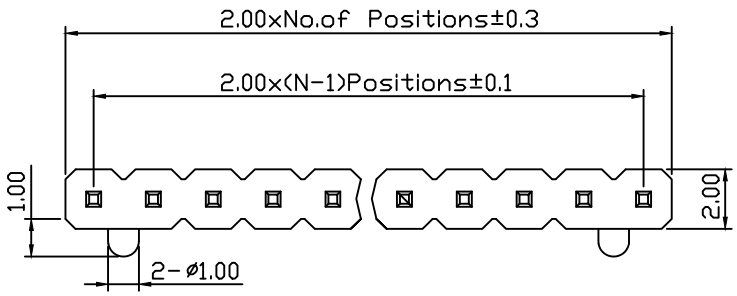
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

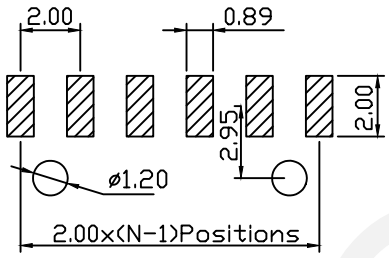
CHK'D BY FENG
APPR BY ZHAN

2.00mm Pin Header
Double Layer,Horizontal SMT, 2xN Pin

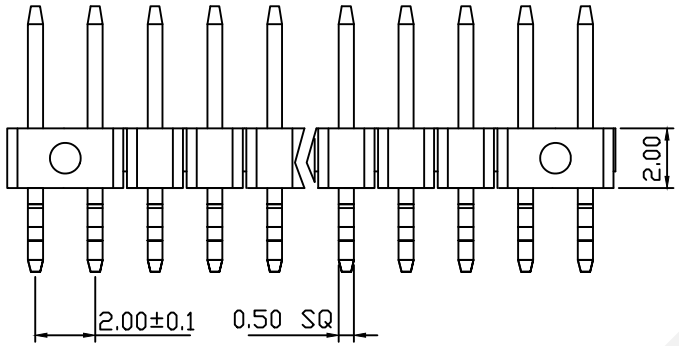
THIRD ANGLE PROJECTION

ERYAY07BA-2.00-2-XX-PAxPCxPDxPB-G0-W-R



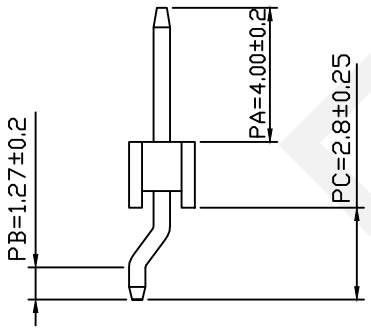


Recommended P.C.B Hole Layout

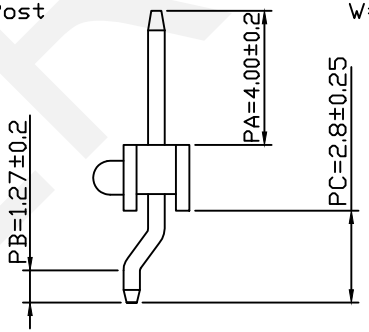


Dimension Antitheses List (mm)				
ITEM	PA	PB	PC	Plastic Height
Standard	4.00	1.27	2.80	2.00
Nonstandard	---	---	---	---

N=W/O Post



W=With Post



Material:
Standard: PA6T
Contact: Brass
Insulator: Polyester,UL 94 V-0
Electrical Characteristics:
Rated Current: 1.5AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp:240°C for 30-60 seconds
(260°C for 10 seconds)

Order Information:

ERYAY07BA-2.00-1-XX-PAxPCxPB-G0-N-R

Pin Header Series
07BA: 2.00mm
Plastics Height:
1.50、2.00 mm
Per Row:Single Layer
Pin: No. of Pins (1x40)
Size:PAxPCxPB
Plating:
G0=Gold Flash G1=1u" Gold G10=10u" Gold
G15=15u" Gold G30=30u" Gold
Post:W=With Post N=W/O Post
Packing:
0=PE Bag A=Tray T=Tube
P=Tube+Cap R=Reel+Cap

NINGBO ERYCO ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	2.00mm Pin Header Single Layer,Horizontal SMT, 1xN Pin
	0~3	3~18	18~50	50~120	CHK'D BY FENG
	±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN
					THIRD ANGLE PROJECTION / ERYAY07BA-2.00-1-XX-PAxPCxPB-G0-N-R