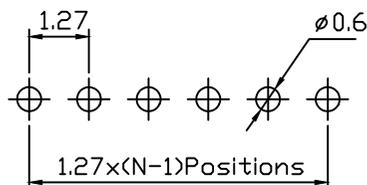
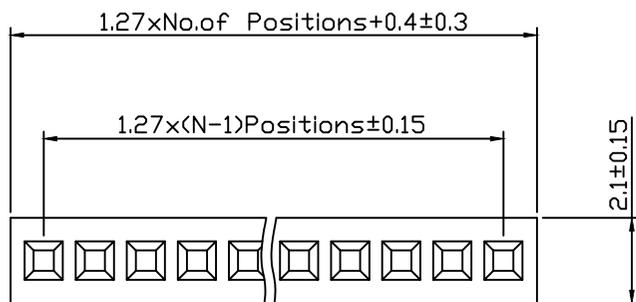


RoHS Compliance



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

Material:
Standard: PA6T/LCP
Contact:Phosphor Bronze
Plating:Au Or Sn Over Ni
Insulator:Polyester,UL94V-0

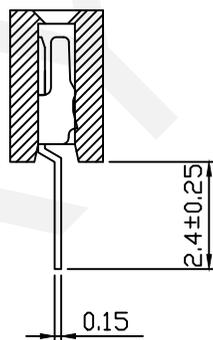
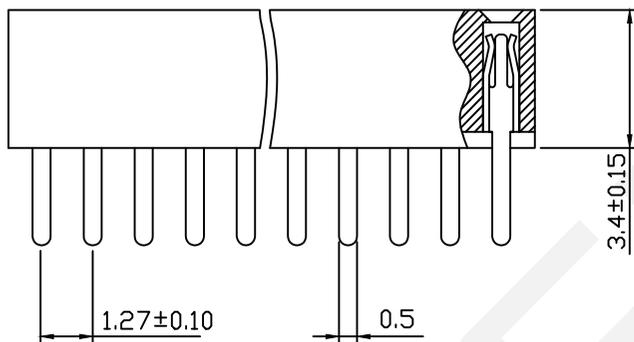
Electrical Characteristics:
Rated Current: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min

Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp:230°C For 30-60 Seconds
(260°C For 10 Seconds)

Order Information:

ERYAY08C-3.4-1-XX-S-B

Female Header
Series 08C:1.27mm
Plastics Height:3.4mm
Per Row:Single Layer
Pin: No.of Pins (1x40)
Type:Straight Pin
Material:B=PA6T C=LCP

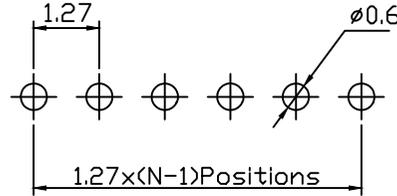
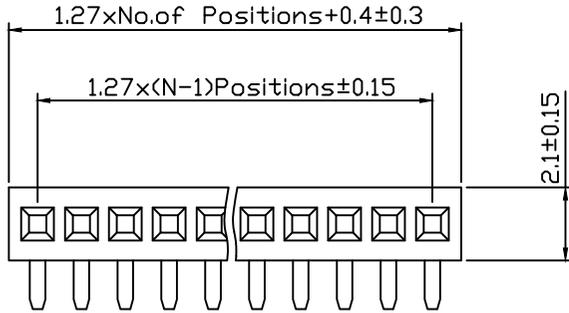


NINGBO ERYCO ELECTRONIC CO.,LTD

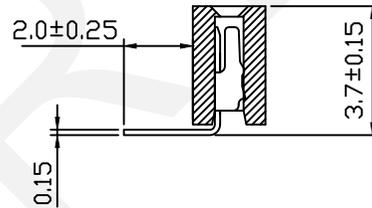
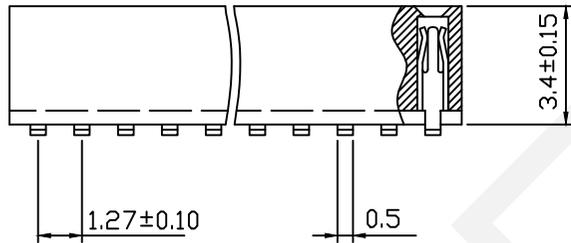
UNITS:mm	SHEET SIZE: A4			SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

1.27x3.4mm Female Header
Single Layer,Straight Pin, 1xN Pin
THIRD ANGLE PROJECTION
 ERYAY08C-3.4-1-XX-S-B

RoHS Compliance



Recommended P.C.B Layout<Top Side>
<PCB BOARD TOLERANCE±0.05>



Material:
Standard: PA6T/LCP
Contact: Phosphor Bronze
Plating: Au Or Sn Over Ni
Insulator: Polyester, UL94V-0

Electrical Characteristics:
Rated Current: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min

Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp: 230°C For 30-60 Seconds
(260°C For 10 Seconds)

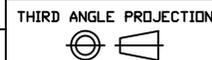
Order Information:

ERYAY08C-3.4-1-XX-R-B

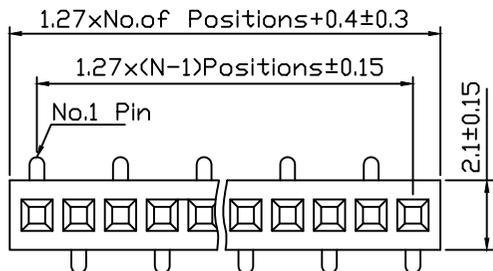
Female Header
Series 08C: 1.27mm
Plastics Height: 3.4mm
Per Row: Single Layer
Pin: No. of Pins (1x40)
Type: Right Angle Pin
Material: B=PA6T C=LCP

NINGBO ERYCO ELECTRONIC CO.,LTD

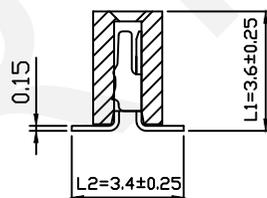
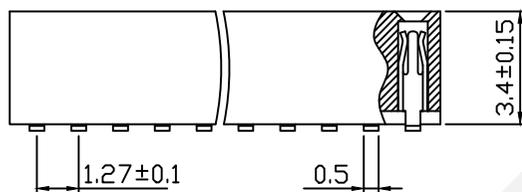
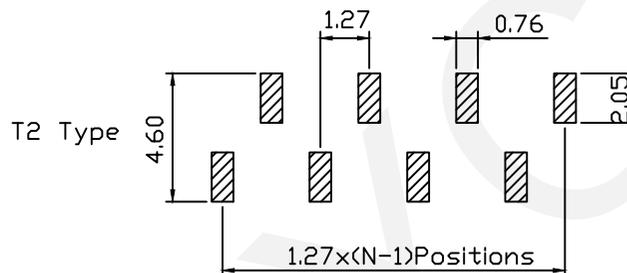
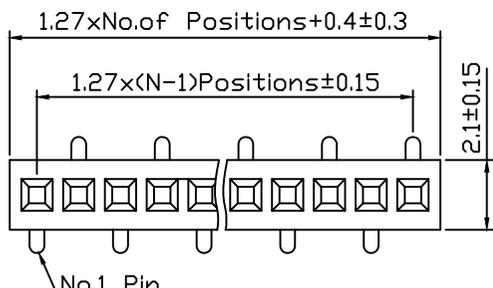
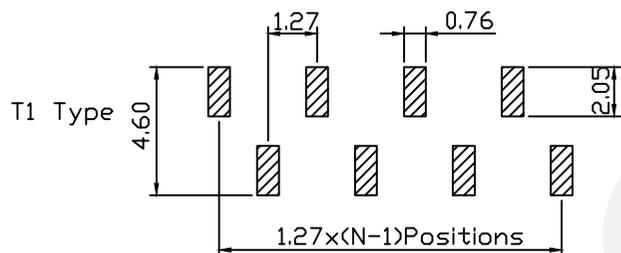
UNITS:mm	SHEET SIZE: A4				SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	1.27x3.4mm Female Header Single Layer, Right Angle Pin, 1xN Pin	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	THIRD ANGLE PROJECTION	ERYAY08C-3.4-1-XX-R-B



ERYAY08C-3.4-1-XX-R-B



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



Dimension Antitheses List (mm)

ITEM	L1	L2	Plastic Height
Standard	3.60	3.40	3.40
Nonstandard	---	---	---

Material:

Standard: PA6T/LCP

Contact:Phosphor Bronze

Plating: Au or Sn Over Ni

Insulator: Polyester, UL94V-0

Electrical Characteristics:

Rated Current: 1.0AMP

Contact Resistance: 20mΩ Max

Withstand Voltage: 500V AC/DC

Insulator Resistance: 1000MΩ Min

Mechanical

Operating Temperature: -40°C~+105°C

Max.Processing Temp: 230°C For 30-60 Seconds
(260°C For 10 Seconds)

Order Information:

ERYAY08C-3.4-1-XX-T1-L1xL2-N-B-R

Female Header Series

08C:1.27mm

Plastics Height:3.4mm

Per Row:Single Layer

Pin: No.of Pins (1x40)

SMT Pin: T1 Type,T2 Type

Size:L1xL2

Post:W=With Post N=W/0 Post

Material: B=PA6T C=LCP

Packing:

A=Tray

T=Tube

M=Reel+Mylar

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

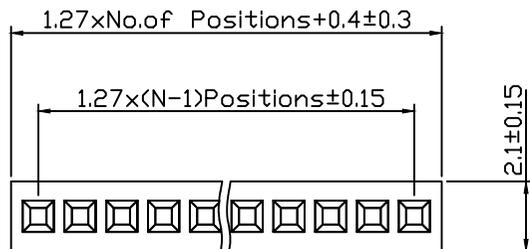
APPR BY ZHAN

1.27mm Female Header
Single Layer,SMT Pin, 1xN Pin

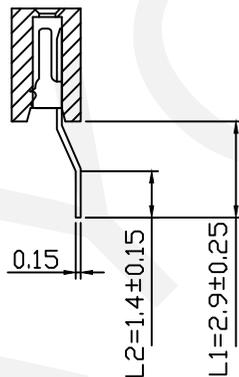
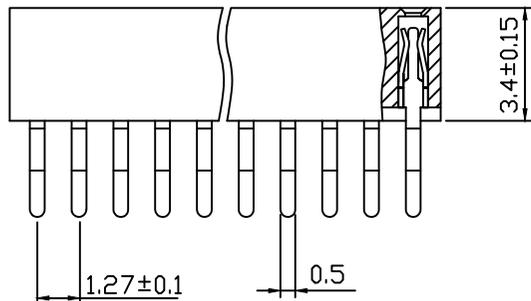
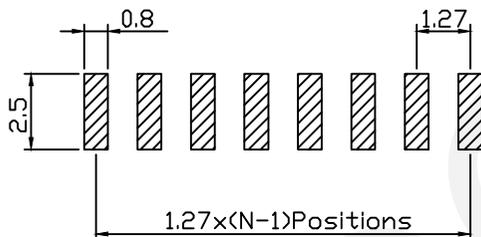
THIRD ANGLE PROJECTION



ERYAY08C-3.4-1-XX-T1-L1xL2-N-B-R



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



Dimension Antitheses List (mm)			
ITEM	L1	L2	Plastic Height
Standard	2.9	1.4	3.4
Nonstandard	---	---	---

Material:
Standard: PA6T/LCP
Contact:Phosphor Bronze
Plating: Au or Sn Over Ni
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp: 230°C For 30-60 Seconds
(260°C For 10 Seconds)

Order Information:
ERYAY08C-3.4-1-XX-RM-L1xL2-N-B-R

Female Header Series
08C:1.27mm
Plastics Height:3.4mm
Per Row:Single Layer
Pin: No.of Pins (1x40)
SMT Type:Horizontal SMT
Size:L1xL2
Post:W=With Post N=W/0 Post
Material: B=PA6T C=LCP
Packing: _____
A=Tray T=Tube M=Reel+Mylar
P=Tube+Cap R=Reel+Cap

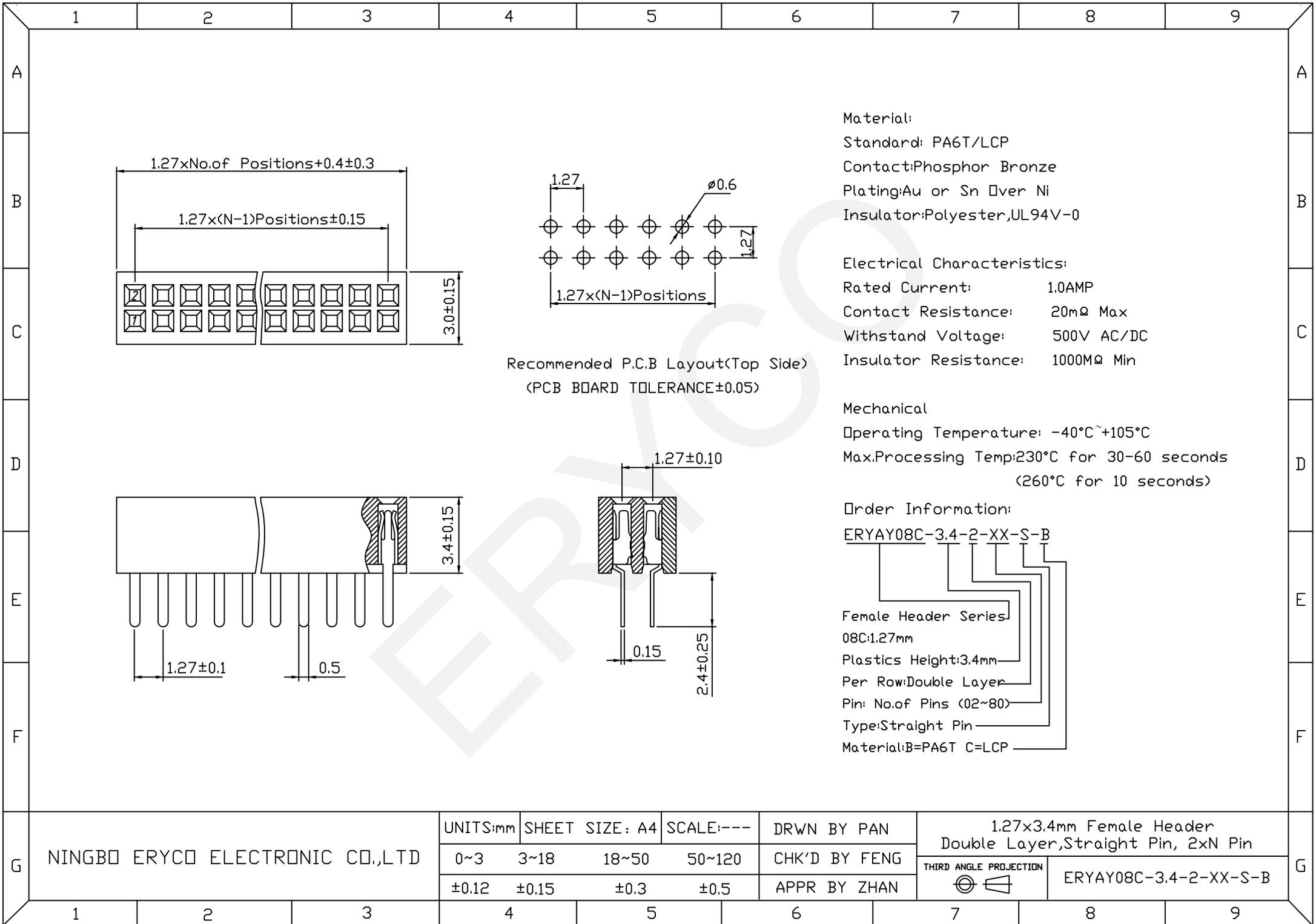
NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4			SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

THIRD ANGLE PROJECTION

1.27x3.4mm Female Header
Single Layer,Horizontal SMT, 1xN Pin

ERYAY08C-3.4-1-XX-RM-L1xL2-N-B-R



Material:
 Standard: PA6T/LCP
 Contact: Phosphor Bronze
 Plating: Au or Sn Over Ni
 Insulator: Polyester, UL94V-0

Electrical Characteristics:
 Rated Current: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulator Resistance: 1000MΩ Min

Mechanical
 Operating Temperature: -40°C~+105°C
 Max. Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

Order Information:
 ERYAY08C-3.4-2-XX-S-B

Female Header Series
 08C: 1.27mm
 Plastics Height: 3.4mm
 Per Row: Double Layer
 Pin: No. of Pins (02~80)
 Type: Straight Pin
 Material: B=PA6T C=LCP

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

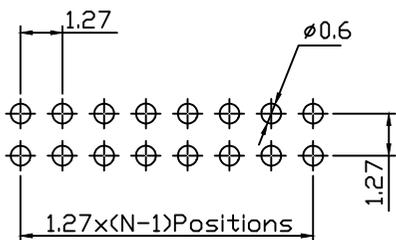
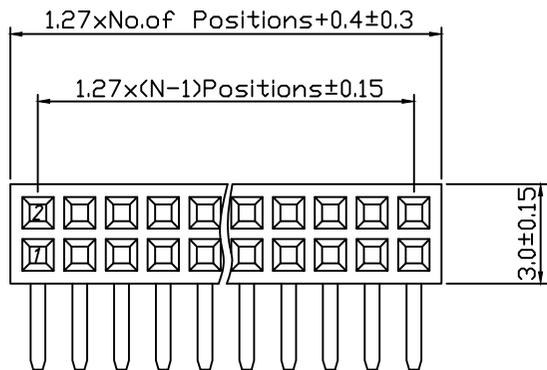
NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4			SCALE: ---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

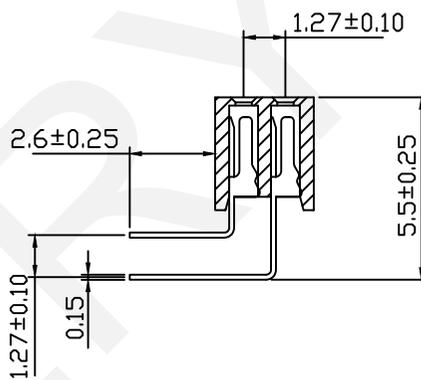
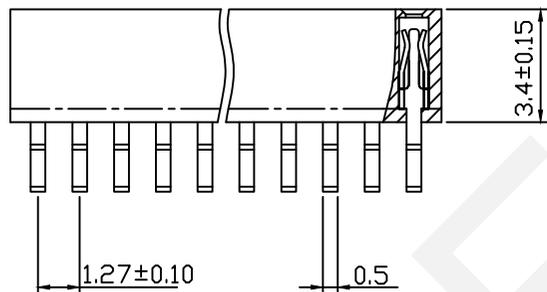
1.27x3.4mm Female Header
 Double Layer, Straight Pin, 2xN Pin

THIRD ANGLE PROJECTION

ERYAY08C-3.4-2-XX-S-B



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



Material:
Standard: PA6T/LCP
Contact: Phosphor Bronze
Plating: Au or Sn Over Ni
Insulator: Polyester, UL94V-0

Electrical Characteristics:
Rated Current: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min

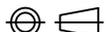
Mechanical
Operating Temperature: -40°C ~ +105°C
Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

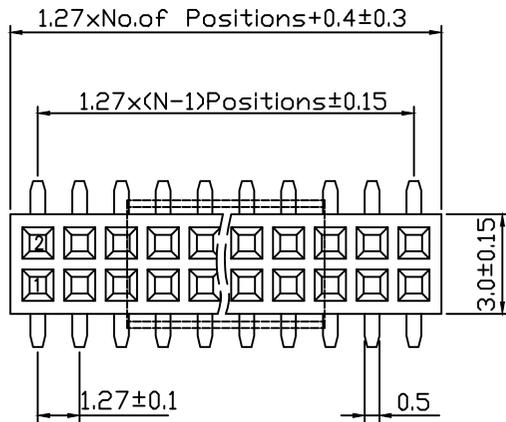
Order Information:
ERYAY08C-3.4-2-XX-R-B

Female Header Series
08C: 1.27mm
Plastics Height: 3.4mm
Per Row: Double Layer
Pin: No. of Pins (02~80)
Type: Right Angle Pin
Material: B=PA6T C=LCP

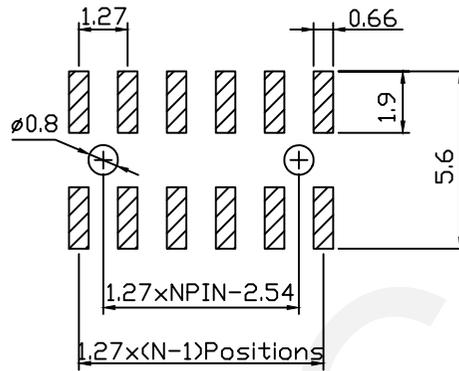
NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4			SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

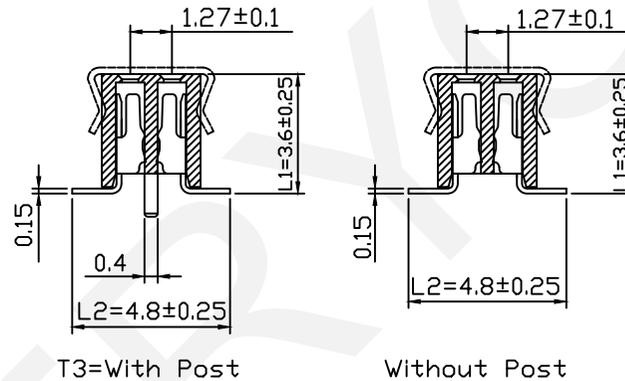
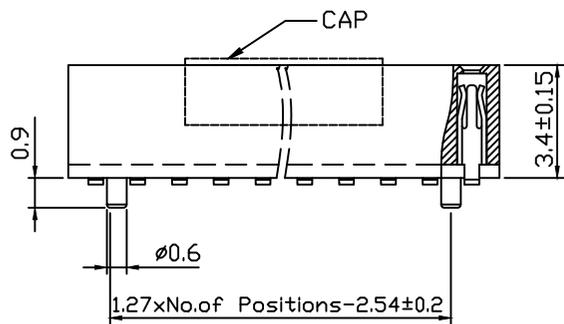
1.27x3.4mm Female Header
Double Layer, Right Angle Pin, 2xN Pin
THIRD ANGLE PROJECTION

 ERYAY08C-3.4-2-XX-R-B



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



Material:
Standard: PA6T/LCP
Contact: Phosphor Bronze
Plating: Au or Sn Over Ni
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~105°C
Max. Processing Temp: 230°C For 30-60 Seconds
(260°C For 10 Seconds)



Order Information:
ERYAY08C-3.4-2-XX-T-L1xL2-B-R

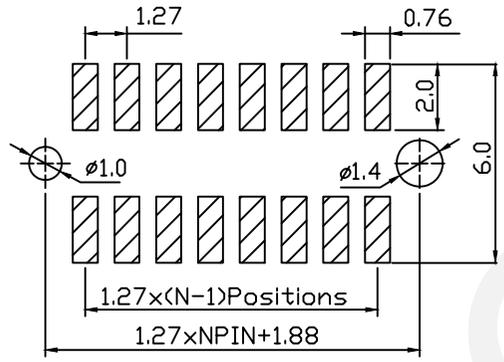
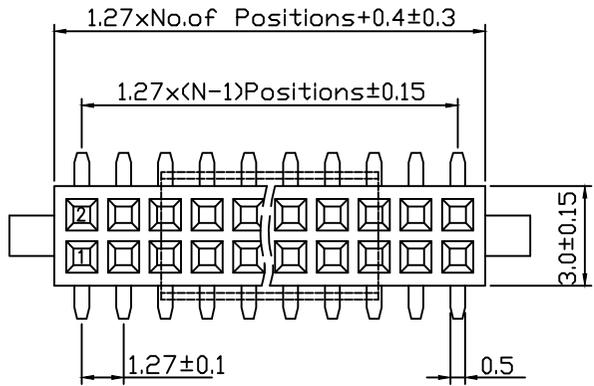
Female Header Series
08C: 1.27mm
Plastics Height: 3.4mm
Per Row: Double layer
Pin: No. of Pins (02~80)
SMT: T=Without Post, T3=With Post
Size: L1xL2
Material: B=PA6T C=LCP
Packing: _____
A=Tray T=Tube M=Reel+Mylar
P=Tube+Cap R=Reel+Cap

Dimension Antitheses List (mm)			
ITEM	L1	L2	Plastic Height
Standard	3.60	4.80	3.40
Nonstandard	---	---	---

NINGBO ERYCO ELECTRONIC CO.,LTD

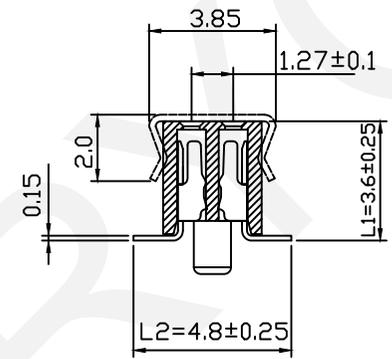
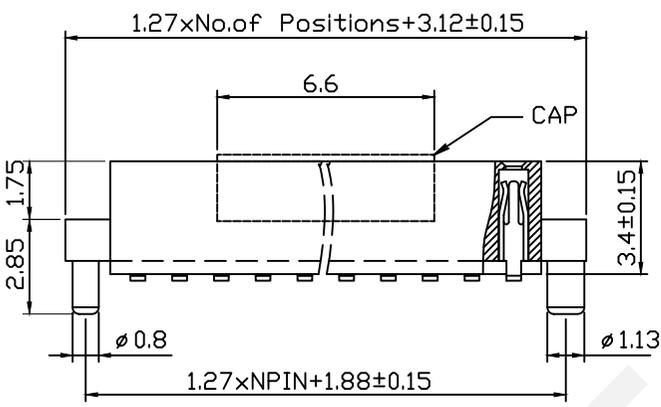
UNITS:mm SHEET SIZE: A4 SCALE: ---
DRWN BY PAN
0~3 3~18 18~50 50~120
CHK'D BY FENG
±0.12 ±0.15 ±0.3 ±0.5
APPR BY ZHAN

1.27 Female Header
Double Layer, SMT Pin, 2xN Pin
THIRD ANGLE PROJECTION
ERYAY08C-3.4-2-XX-T-L1xL2-B-R

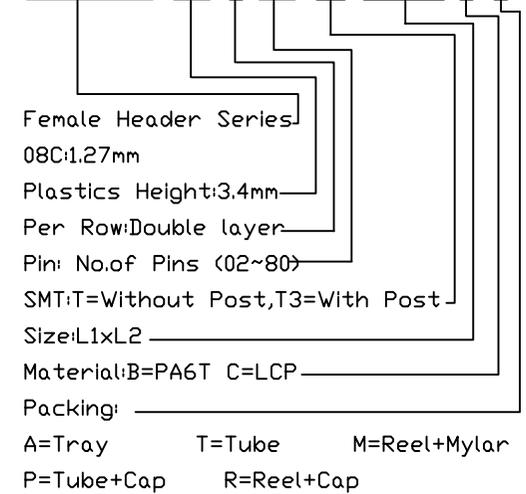


Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)

Material:
 Standard: PA6T/LCP
 Contact: Phosphor Bronze
 Plating: Au or Sn Over Ni
 Insulator: Polyester, UL94V-0
 Electrical Characteristics:
 Rated Current: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulator Resistance: 1000MΩ Min
 Mechanical
 Operating Temperature: -40°C~+105°C
 Max. Processing Temp: 230°C For 30-60 Seconds
 (260°C For 10 Seconds)



Order Information:
 ERYAY08C-3.4-2-XX-T4-L1xL2-B-R



Dimension Antitheses List (mm)			
ITEM	L1	L2	Plastic Height
Standard	3.60	4.80	3.40
Nonstandard	---	---	---

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

1.27 Female Header
 Double Layer,SMT Pin, 2xN Pin
 THIRD ANGLE PROJECTION
 ERYAY08C-3.4-2-XX-T4-L1xL2-B-R