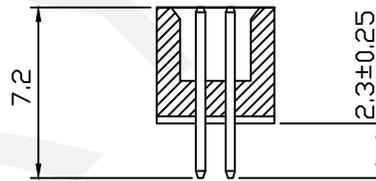
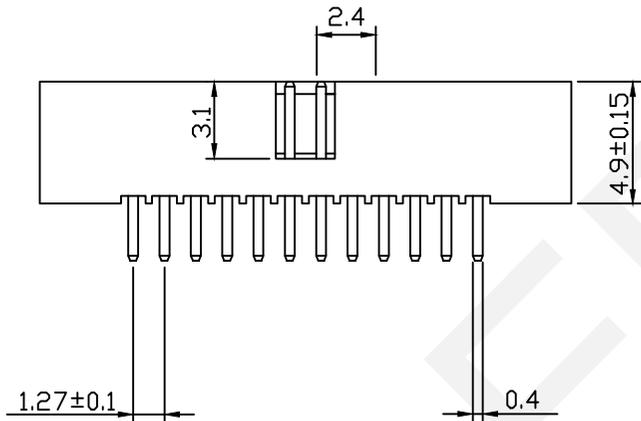


Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)



Material:
Housing: PA6T Or LCP, UL94V-0
Contact: Brass
Plating: Gold Plated

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:

ERYAY02C-XX-S-B-□
Box Header Series
02C: 1.27mm Pitch
XX-No. of 06~100 pins
Type: S-Straight pin
R-Right Angle Pin T-SMT
Color: B-Black G-Gray
Material: NONE=PA6T C=LCP
D=PA9T

NINGBO ERYCO ELECTRONIC CO.,LTD

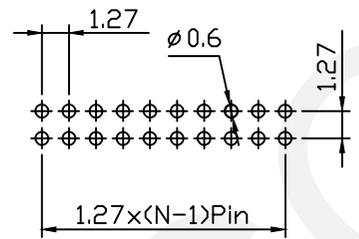
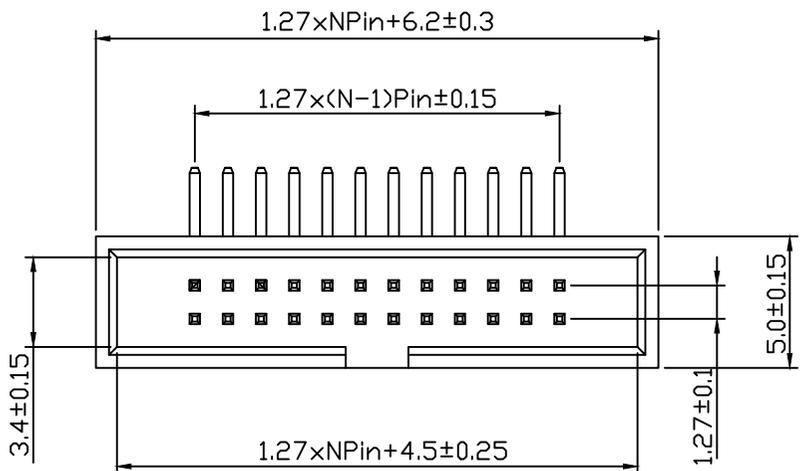
UNITS:mm	SHEET SIZE: A4			SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

1.27x1.27mm Pitch Box Header Connector

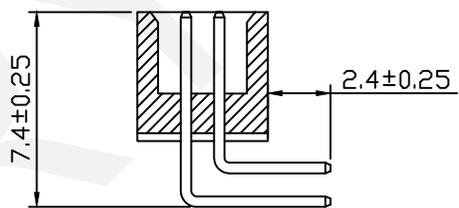
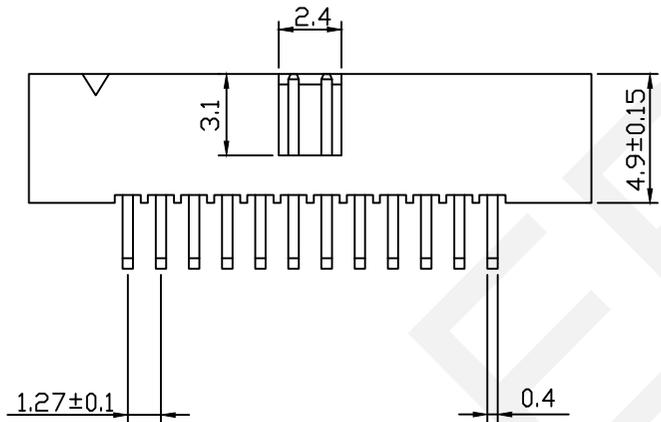
THIRD ANGLE PROJECTION



ERYAY02C-XX-S-B-□



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



Material:
Housing: PA6T Or LCP,UL94V-0
Contact: Brass
Plating: Gold Plated

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

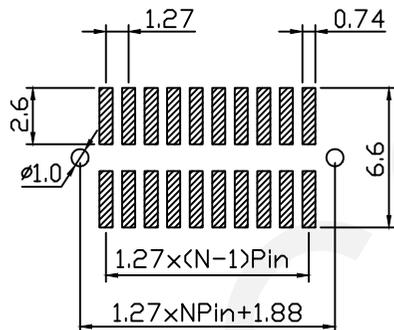
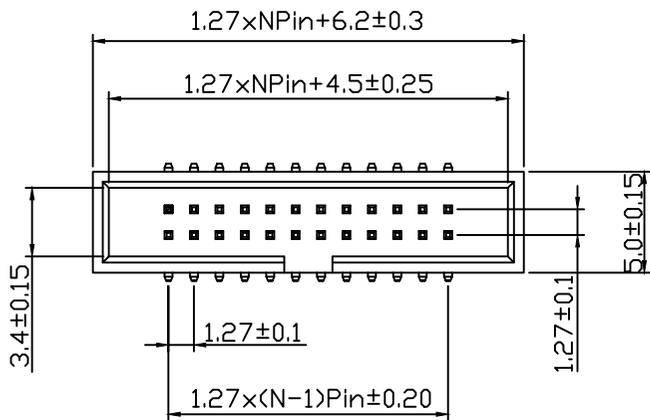
Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp: 230°C For 30-60
Seconds (260°C For 10 Seconds)

Order Information:
ERYAY02C-XX-R-B-□
Box Header Series
02C: 1.27mm Pitch
XX-No.of 06~100 pins
Type:S-Straight pin
R-Right Angle Pin T-SMT
Color:B-Black G-Gray
Material: NONE=PA6T C=LCP
D=PA9T

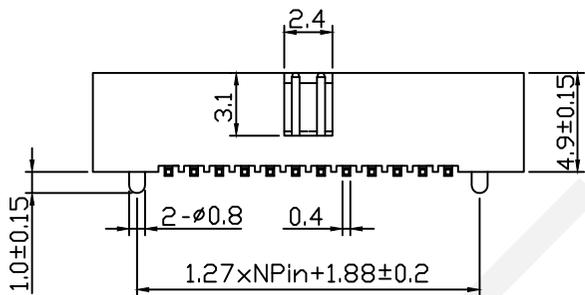
NINGBO ERYCO ELECTRONIC CO.,LTD

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	

1.27x1.27mm Pitch Box Header Connector
THIRD ANGLE PROJECTION
ERYAY02C-XX-R-B-□

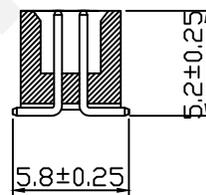
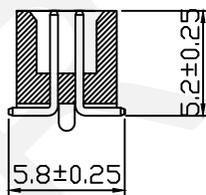


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



T3=With Post

T=Without Post



Material:
Housing: PA6T Or LCP,UL94V-0
Contact: Brass
Plating: Gold Plated

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:

ERYAY02C-XX-T-B-□-T
 Box Header Series
 02C:1.27mm Pitch
 XX-No.of 06~100 pins
 Type:S-Straight pin
 R-Right Angle Pin T-SMT
 Color:B-Black G-Gray
 Material:NDNE=PA6T C=LCP
 D=PA9T
 Packing:
 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	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

1.27x1.27mm Pitch Box Header Connector

THIRD ANGLE PROJECTION



ERYAY02C-XX-T-B-□-T