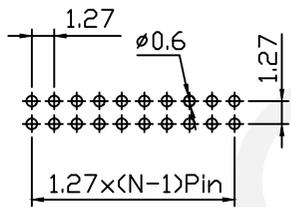
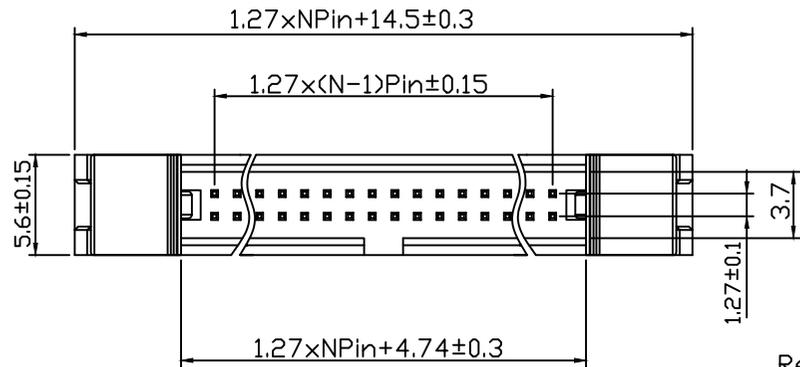


RoHS Compliance

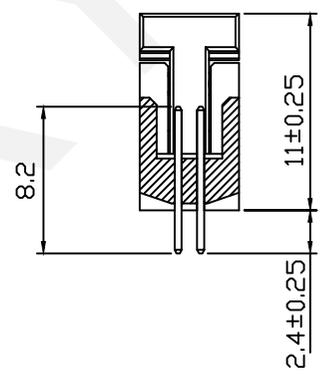
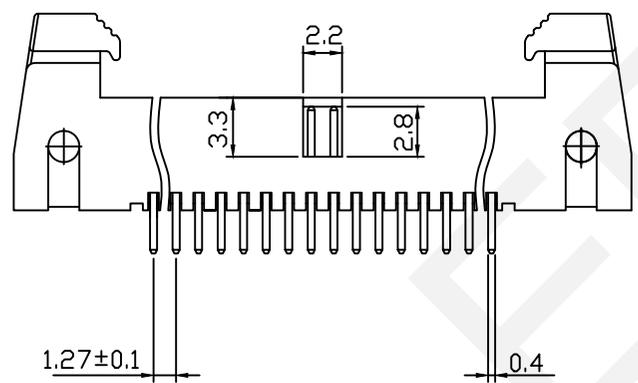


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

Material:  
Housing: PA6T Or LCP, UL94V-0  
Contact: Brass  
Plating: Gold Plated 1u"

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:

ERYAY01C - XX - S - B - □  
 Box Header Series  
 01C: 1.27mm Pitch  
 XX-No. of 06~68 Pin  
 Type: S-Straight Pin  
 R-Right Angle Pin T-SMT  
 Color: B-Black G-Gray  
 Material: NONE=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	

1.27mm Pitch  
Box Header Connector With Latch  
THIRD ANGLE PROJECTION  
ERYAY01C-XX-S-B-□

RoHS Compliance

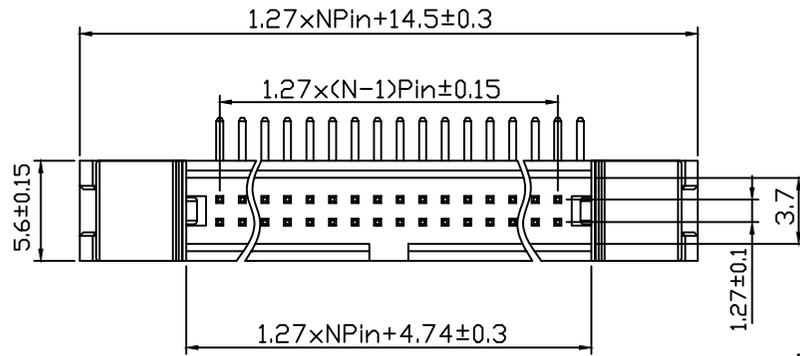
Material:  
 Housing: PA6T or LCP, UL94V-0  
 Contact: Brass  
 Plating: Gold Plated 1u"

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

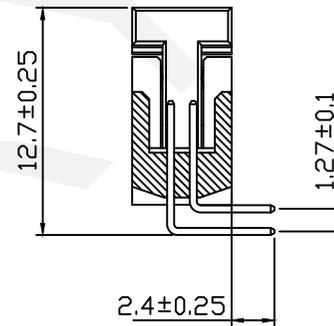
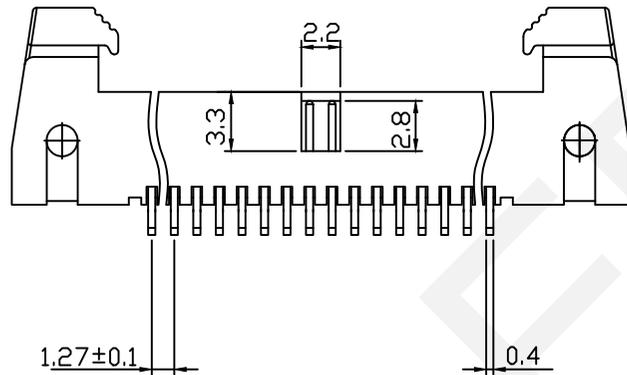
Mechanical  
 Operating Temperature: -40°C ~ +105°C  
 Max. Processing Temp: 230°C For 30-60  
 Seconds (260°C For 10 Seconds)

Order Information:

ERYAY01C - XX-R-B-□  
 Box Header Series  
 01C: 1.27mm Pitch  
 XX-No. of 06~68 Pin  
 Type: S-Straight Pin  
 R-Right Angle Pin T-SMT  
 Color: B-Black G-Gray  
 Material: NONE=PA6T C=LCP



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

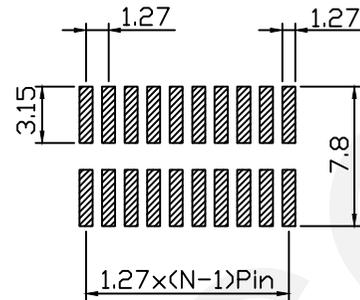
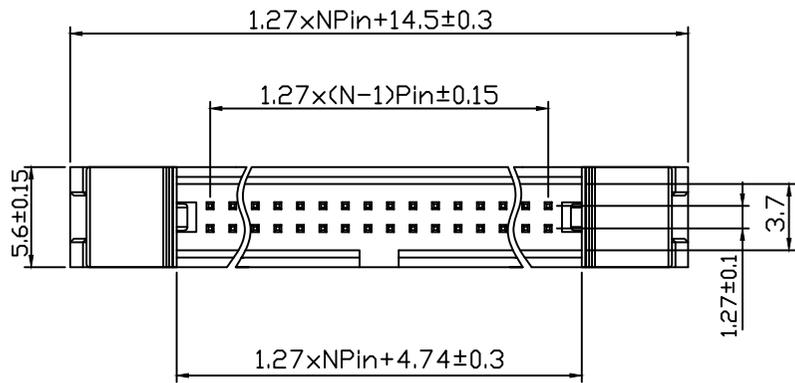


NINGBO ERYCO ELECTRONIC CO.,LTD

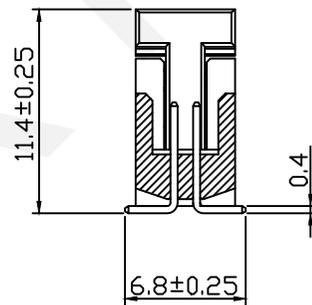
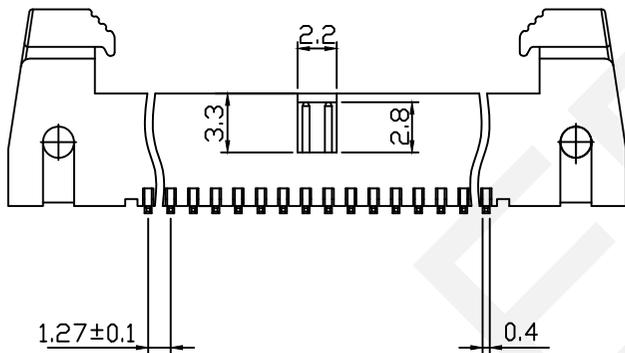
UNITS:mm	SHEET SIZE: A4	SCALE: ---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
CHK'D BY FENG		APPR BY ZHAN	

1.27mm Pitch	
Box Header Connector With Latch	
THIRD ANGLE PROJECTION	ERYAY01C-XX-R-B-□

RoHS Compliance



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



Material:

Housing: PA6T or LCP, UL94V-0

Contact: Brass

Plating: Gold Plated 1u"

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:

ERYAY01C - XX - T - B - □ - T

Box Header Series

01C: 1.27mm Pitch

XX-No. of 06~68 Pin

Type: S - Straight Pin

R - Right Angle Pin T - SMT

Color: B - Black G - Gray

Material: NONE = PA6T C = LCP

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
±0.12	±0.15	±0.3	±0.5
			CHK'D BY FENG
			APPR BY ZHAN

1.27mm Pitch  
Box Header Connector With Latch  
THIRD ANGLE PROJECTION  
ERYAY01C-XX-T-B-□-T