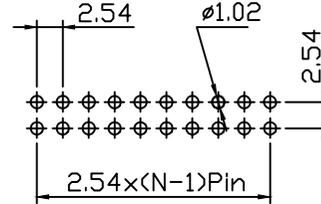
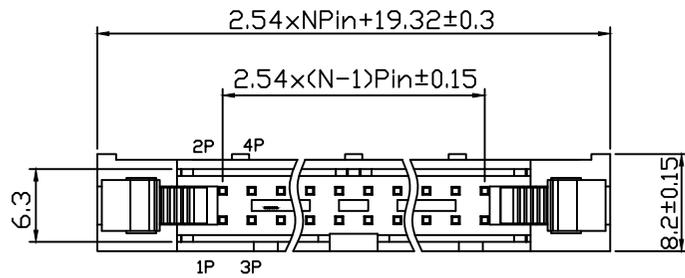
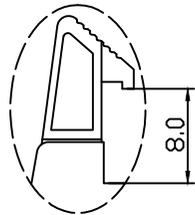
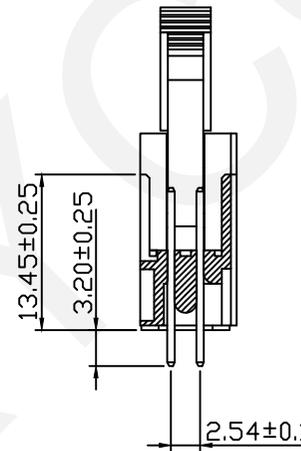
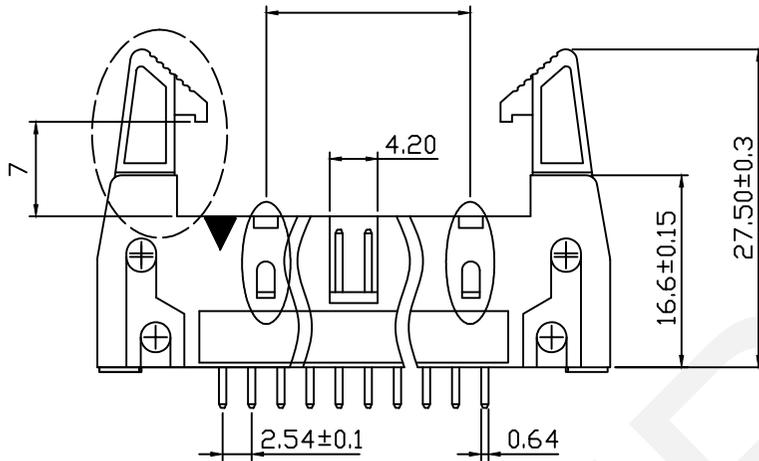


RoHS Compliance



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

Below 20Pos Without  
The Central Hole



NONE=Long Latch



S=Short latch

Material:  
Housing: PBT, UL94V-0  
Contact: Brass  
Plating: Gold Plated 0.8u"

Electrical Characteristics:  
Rated Current: 3.0AMP  
Contact Resistance: 20MΩ Max  
Withstand Voltage: 1000V AC/DC  
Insulator Resistance: 1000MΩ Min

Mechanical  
Operating Temperature:-40°C~+105°C  
Max.Processing Temp:180°C For 30-60  
Seconds (200°C For 10 Seconds)

Order Information:

ERYAYB01 - XX-S-B-□-□

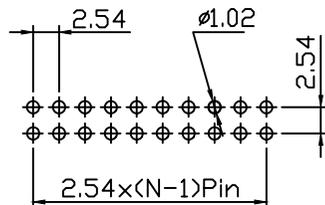
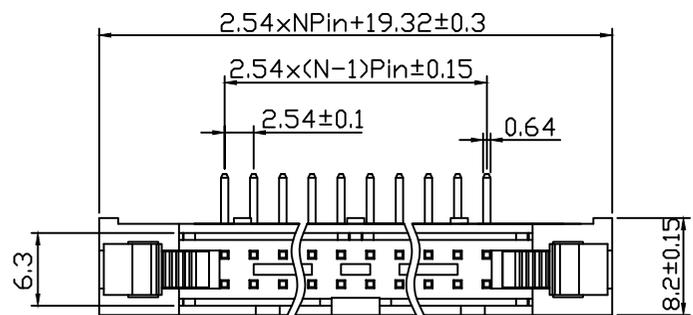
Box Header Series  
B01: 2.54mm Pitch  
XX-No.of 06~64 pins  
Type:S-Straight pin  
R-Right Angle Pin T-SMT  
Color:B-Black G-Gray  
Latch Type:NONE=Long Latch  
S=Short Latch  
Material:NONE=PBT B=PA6T

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

2.54mm Pitch Box Header Connector With Latch	
THIRD ANGLE PROJECTION 	ERYAYB01-XX-S-B-□-□

RoHS Compliance



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

Material:  
Housing: PBT, UL94V-0  
Contact: Brass  
Plating: Gold Plated 0.8u"

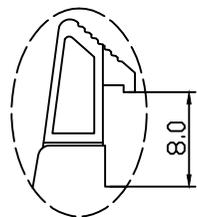
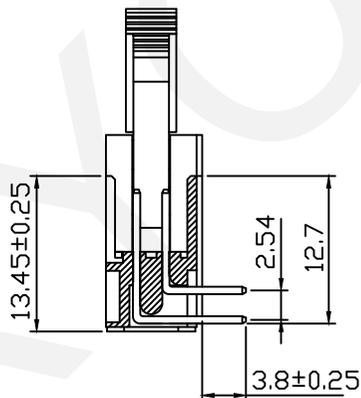
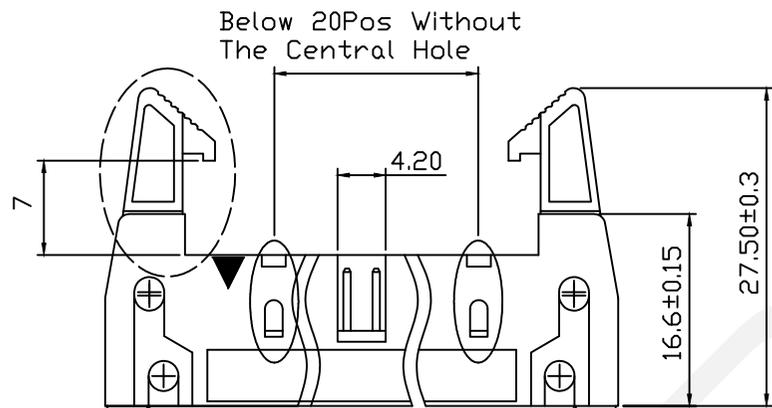
Electrical Characteristics:  
Rated Current: 3.0AMP  
Contact Resistance: 20MΩ Max  
Withstand Voltage: 1000V AC/DC  
Insulator Resistance: 1000MΩ Min

Mechanical  
Operating Temperature:-40°C~+105°C  
Max.Processing Temp:180°C For 30-60  
Seconds (200°C For 10 Seconds)

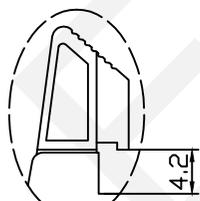
Order Information:

ERYAYB01 - XX-R-B-□-□

Box Header Series  
B01: 2.54mm Pitch  
XX-No.of 06~64 pins  
Type:S-Straight pin  
R-Right Angle Pin T-SMT  
Color:B-Black G-Gray  
Latch Type:NONE=Long Latch  
S=Short Latch  
Material:NONE=PBT B=PA6T



NONE=Long Latch



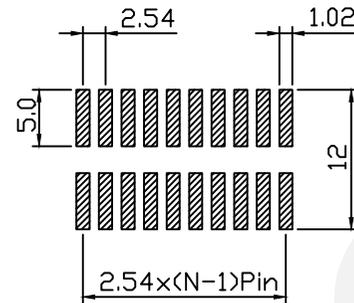
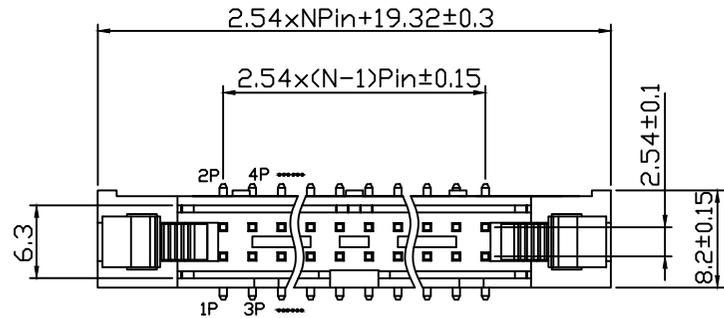
S=Short latch

NINGBO ERYCO ELECTRONIC CO.,LTD

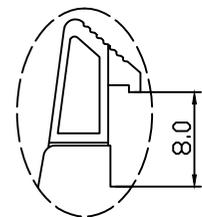
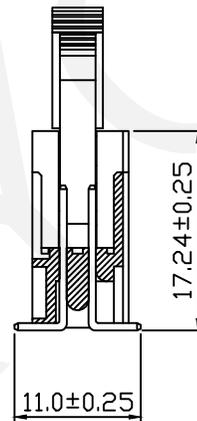
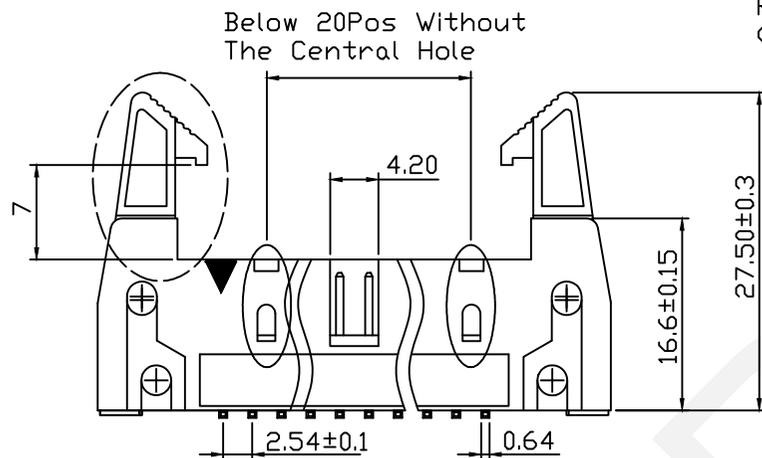
UNITS:mm	SHEET SIZE: A4			SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

2.54mm Pitch Box Header Connector With Latch	
THIRD ANGLE PROJECTION 	ERYAYB01-XX-R-B-□-□

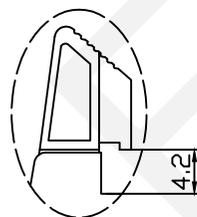
RoHS Compliance



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



NONE=Long Latch



S=Short latch

Material:  
Housing: PBT, UL94V-0  
Contact: Brass  
Plating: Gold Plated 0.8u"

Electrical Characteristics:  
Rated Current: 3.0AMP  
Contact Resistance: 20MΩ Max  
Withstand Voltage: 1000V AC/DC  
Insulator Resistance: 1000MΩ Min

Mechanical  
Operating Temperature:-40°C~+105°C  
Max.Processing Temp:180°C For 30-60  
Seconds (200°C For 10 Seconds)

Order Information:

ERYAYB01 - XX-T-B-□-B-T

Box Header Series  
B01: 2.54mm Pitch  
XX-No.of 06~64 pins  
Type:S-Straight pin  
R-Right Angle Pin T-SMT  
Color:B-Black G-Gray  
Latch Type:NONE=Long Latch  
S=Short Latch  
Material:NONE=PBT B=PA6T  
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

2.54mm Pitch	
Box Header Connector With Latch	
THIRD ANGLE PROJECTION	ERYAYB01-XX-T-B-□-B-T