

SECTION A-A

Material

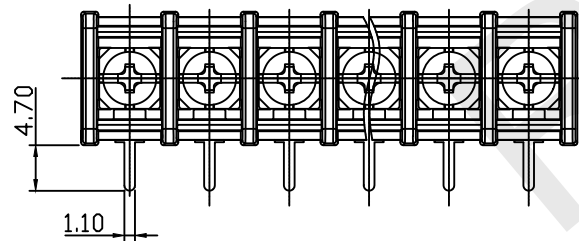
Screw:M3.0,Steel, Ni Plated  
 Pin header:Brass,08t, Tin Plated  
 Housing:PA66,UL94 V-0,Black

Electrical

Rated voltage: 300V  
 Rated current:15A  
 Wire range:22~14AWG 2.5mm<sup>2</sup>  
 Contact Resistance: 20 mΩ  
 Insulation resistance:500MΩ/D[500V  
 Withstand voltage:AC2000V/1min

Mechanical

Temp. Range:-40℃~+ 105℃  
 Torque:0.5Nm(4.5Lb.in)



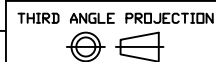
Order Information

RHTBY5-R-8.25-XXP-B  
 B:without Ears  
 No.of Pole  
 Pitch 8.25mm  
 Pin Type:  
 Barrier Terminal Block without Cover



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4				SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	Barrier TERM BLOCK 8.25MM	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	RHTBY5R-8.25-XXP-B	



RHTBY5R-8.25-XXP-B