

PCB LAYOUT

Material

Screw: M2,Steel, Zn plated
 Shrapnel: Phosphor bronze ,Nickel plated
 Pin header: Brass, Tin plated
 Housing: PA66,UL94V-0

Electrical

Rated voltage: 130V
 Rated current: 10A
 Wire Range: 24~18AWG 1.0mm²
 Contact Resistance: 20mΩ
 Insulation resistance: 5000MΩ/DC1000V
 Withstand voltage: AC2000V/1min

Mechanical

Temp .Range: -40℃~+105℃
 Soldering: 250℃ 5Sec. Max.
 Torque: 0.2N.m(1.7Lb.in)
 Strip length: 5~6mm

Order Information

RHTBY40-3.81-XXP-2SXX

Terminal Block

Pitch

No: of Pole

Product Code: 00~99

Screw: S-Slot Screw

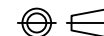
Color: 2-Blue

RHTECP 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	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

Screw Conn Term Block 3.81mm

THIRD ANGLE PROJECTION



RHTBY40-3.81-XXP-2S