



PCB LAYOUT

Material
 Housing: PA66, UL94V-0
 Clamp: Brass, Ni plated
 Pin header: Brass, Tin plated
 Screw: M2.5, steel Zinc plated

Electrical
 Rated voltage: 300V
 Rated current: 8A
 Contact Resistance: 20Ω
 Insulation resistance: 500MΩ/DC500V
 Withstand voltage: AC2000V/1min
 Wire Range: 26~16AWG 1.5mm²

Mechanical
 Temp.Range: -40°C~+105°C
 Strip length: 6~7mm
 Torque: 0.4Nm (3.5Lb.in)

Order information

RHTBY27-5.00-XXP-4 S 00

Terminal Block
 Pitch
 No. of Pole
 Color: 4-Green
 Screw: S-Slot Screw
 Product Code: 00~99

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	

Screw CONN TERM Block 5.00mm	
THIRD ANGLE PROJECTION	RHTBY27-5.00-XXP-4S