



RECOMMENDED PCB LAYOUT  
TOLERANCE:  $\pm 0.05$

NOTES:

1. MATERIAL:
  - 1.1 HOUSING:THERMOPLASTIC FLAMMABILITY RATING UL94-0
  - 1.2 CONTACT:COPPERY ALLOY T=0.15MM
  - 1.3 SHELL: COPPERY ALLOY T=0.25MM
2. FINISH:
  - 2.1 CONTACT:
    - 1U"MIN,PLATED ON CONTACT AREA
    - G/F PLATING ON SOLDER TAIL AREA
    - 50~80U" NICKEL UNDERPLATING OVERALL
  - 2.2 SHELL:
    - 80~120U" MATTER TIN PLAING ALL
    - 50~80U" NICKEL UNDERPLATING OVERALL
3. SPECIFICATION:
  - 3.1 CURRENT RATING:0.5A(2.3.4CONTACT)/1.8A (1.5CONTACT)MAX.
  - 3.2 VOLTAGE:30 VAC
  - 3.3 TEMPERATURE RANGE:-30°C~85°C
  - 3.4 CONTACT RESISTANCE:30 MILLIONHM MAX.
  - 3.5 DIELECTRIC WITHSTANDING VOLTAGE;250VAC R.M.S
  - 3.6 INSULATION RESISTNACE:100 MEGOHMS MIN

05XX-4BH806-S  
 1:AU 1U"  
 6:AU 30U"  
 T:TIN  
 N:NICKEL  
 S:Scrolls F:Flat

—		new		2015/5/3	A	瀚源
ECN BO.		DESCRIPTION.		DATE.	REV.	
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALT: 1/2		SCALE: 3:1
Mikey	Tom	Jerry	PART NAME	05XX-4B806-S	UNLESS OTHERWISE SPECIFIED,TOLERANCE:	X. ±0.25
			MODEL NAME	05XX-4B806-S		X.xx ±0.20
			3RD ANGLE PROJ	HanElectricity Co.,LTD		X.00 ±0.15
					ANGULAR	±3
					FILE.NO.	

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