

RECOMMENDED PCB LAYOUT  
TOLERANCE: ±0.05

NOTES:

1. MATERIAL:

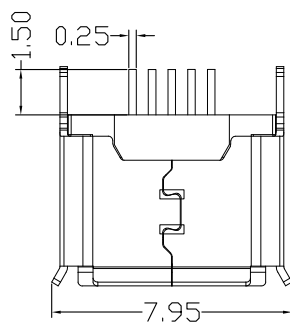
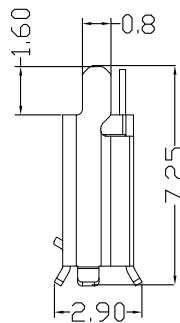
- 1.1 HOUSING: THERMOPLASTIC FLAMMABILITY RATING UL94-0
- 1.2 CONTACT: COPPERY ALLOY T=0.15MM
- 1.3 SHELL: COPPERY ALLOY T=0.25MM

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 PLATING ALL
  - 50~80U" NICKEL UNDERPLATING OVERALL

3. SPECIFICATION:

- 3.3 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 RESISTANCE: 100 MEGOHMS MIN



S: Scrolls

05XX-4BH70-X  
 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-4BH70-X	UNLESS OTHERWISE SPECIFIED, TOLERANCE:	X. ±0.25
			MODEL NAME	05XX-4BH70-X		X.xx ±0.20
			3RD ANGLE PROJ	HanElectricity Co.,LTD		ANGULAR ±0.15
					FILE.NO.	

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