

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		原始版本	PEILEI	05.08.10
△		物料编号,更改物料编号 "HAXN" "HAXN"	yushijiong	07.02.05

NOTES:

MATERIAL:

- 1.HOUSING MATERIAL :GLASS FILLED POLYESTER(U94V-0).
- 2.CONTACT MATERIAL :PHOSPHOR BRONZE  $\phi 0.46\text{mm}$  (C5100).
- 3.PLATING :GOLD PLATING OVER NICKEL.
- 4.SHIELD, COPPER ALLOY 0.20mm THICKNESS PLATING NI.

ELECTRICAL:

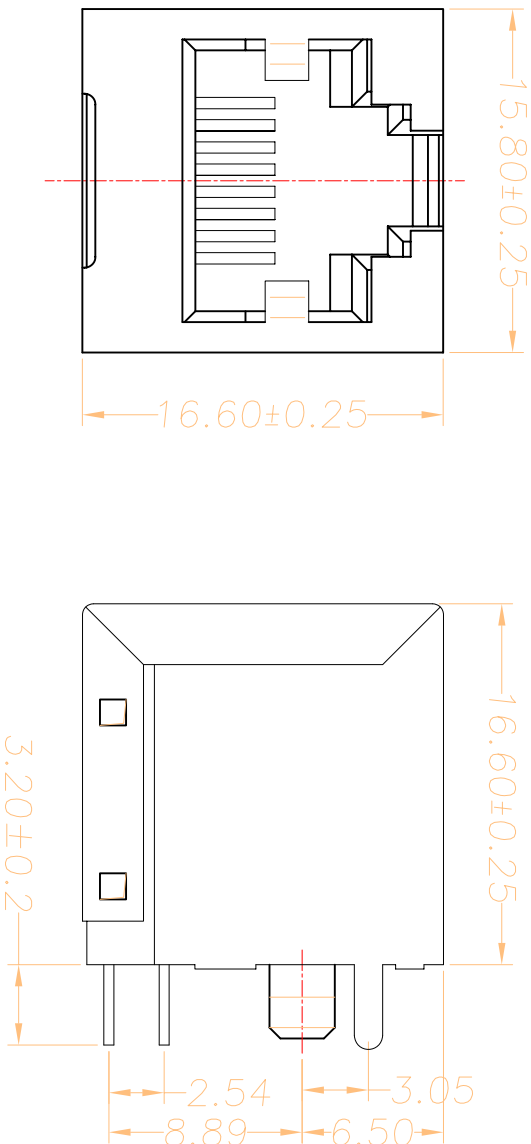
- 1.VOLTAGE RATING :125 VAC RMS.
- 2.CURRENT RATING :1.5 AMP.
- 3.CONTACT RESISTANCE :50 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
- 5.DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN.

MECHANICAL:

- 1.DURRABILITY :750 CYCLES MIN.
- 2.PCB RETENTION PRE-SOLDER :1 LB MIN.

ENVIRONMENTAL:

- 1.STORAGE : -40C TO +85C.
  2. OPERATION : 0C TO 70C.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.

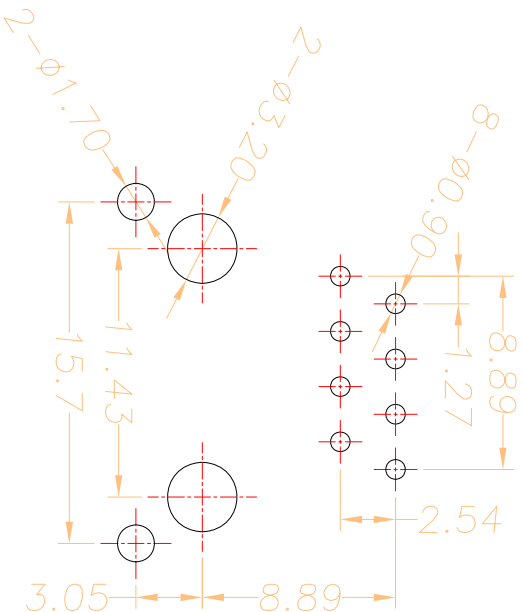


PART NUMBER:

5224-031881X1XX

- 5224 SERIES PCB JACK  
(5224系列PCB接口)
- SHIELD (屏蔽壳) : 1-W/O SHIELD (非屏)  
2-HALF SHIELD (半包) : 3-FULL SHIELD (全包)  
PORTS (接口) :  
1-1X1 (一口) . 4-1X4 (四口) . 8-1X8 (八口)  
POSITIONS (金针位置) :  
4-4POSITIONS (4P) : 6-6POSITIONS (6P)  
8-8POSITIONS (8P) : 0-10POSITIONS (10P)  
CONTACTS (金针根数) : 4-4CONTACTS (4C)  
6-6CONTACTS (6C) . 8-8CONTACTS (8C) . 0-10CONTACTS (10C)  
PEG/TAB (边定位铁脚) :  
0-W/O PEG (无铁脚) . 1-FRONT PEG 3.05 (前脚3.05) . 2-FRONT PEG3.68 (前脚3.68)  
3-FRONT PEG4.57 (前脚4.57) . 4-BACK PEG3.05 (后脚3.05)
- PLASTIC (塑料) :  
1-PBT, 2-NYLON66 (尼龙66) . 3-NYLON46 (尼龙46).
- GOLD PLATING (镀金厚度)  
1-F U" . 2-1.5U" . 3-3U" . 4-6U" .  
5-15U" . 6-30U" . 7-50U"
- LOGO (标识) :  
0-W/O LOGO (无标识)  
1-W/ HAXN (有HAXN标识)  
2-W/ UL (有UL标识) .  
3-W/ HAXN. UL (有HAXN. UL)  
COLOR (颜色) : 1-BLACK (黑色) . 2-WHITE (白色)

PC Board Layout



DETACHED LISTS			
(MM)	(INCH)	设计 peilei	日期 05.08.10
一般公差	±	审核 GANBO	日期 05.08.10
0.±0.20	±	批准 xushijiong	日期 05.08.10
.00±0.15	±	数量:	
.000±0.075	±	表面处理:	
		比例: 1:1	
		图号: ED-HX-5224-8P-002	
		料号: 52	
		不按比例	

522403-8P8C-1X1