

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: LCP+30%G. F UL94V-0, 颜色: 黑色.

Housing: LCP+30%G. F UL94V-0, Color: Black

四方针: 黄铜, 镍底30u"MIN, 镀普通锡

Contact: Brass, ORDINARY TIN PLATED

30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 7 AMP

Raring Current: 7 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

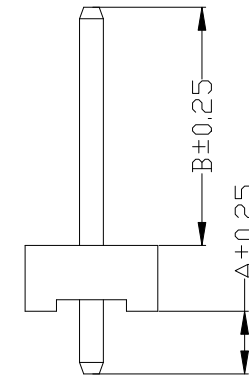
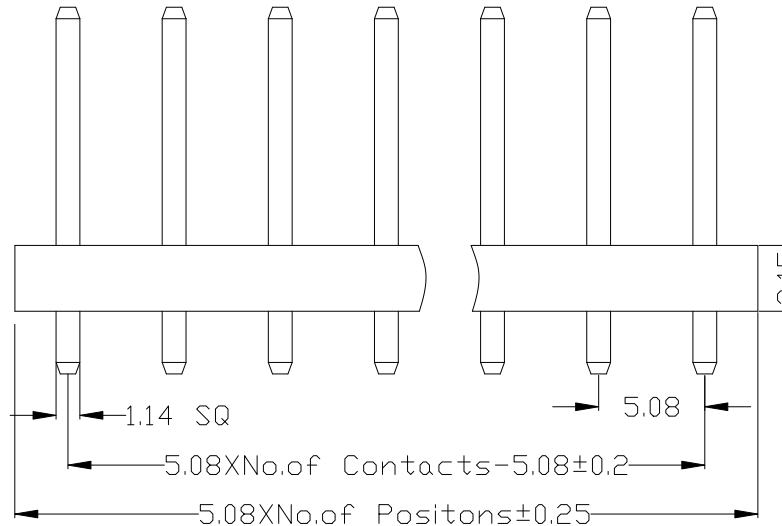
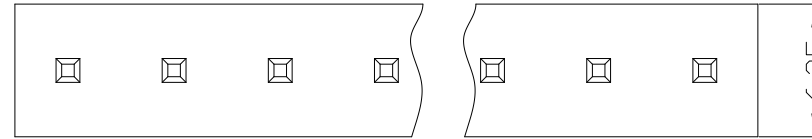
温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C

Ordering Information

P831-11 XX XX D S XXX AX

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL	LENGTH OF TERMINAL	PACKING
31:3.15mm	1-20P	Full Of Gold A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	Semi-gold B0=0.8u" B1=1u" B2=1.5u" B3=2u" B4=3u" B5=5u" B6=10u" B7=15u" B8=20u" B9=30u"	D: LCP	A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature			



Dimension antitheses list			
ITEM	A	B	
Standard	2.54	4.5	15
Alternate			

					OPERATION		SCALE		Fit		上海高霖电子有限公司			
					X.X	±0.25	UNIT		MM					
					X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	P831-11XXXXDSXXXX1		
					X.XXX	±0.10								
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	5.08mm 单排针 塑高3.15 180度		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE		Customer No.		