

Specifications

备注(Remark)

1.材料(MATERIAL)

胶芯:PA9T+30%G.F UL94V-0,颜色: 黑色.

Housing: PA9T+30%G.F UL94V-0,Color: Black 黄铜,

四方针:镍底30u"MIN,表面镀金0.8u"MIN

Contact: Brass,0.8u"MIN GOLD PLATING OVERALL

30u" MIN NICKEL UNDERPLATING OVER ALL

2.特性(characteristics):

额定电流: 3AMP

Raring Current: 3AMP.

接触阻抗: 20 MΩ MAX.

Contact Resistance: 20 MΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

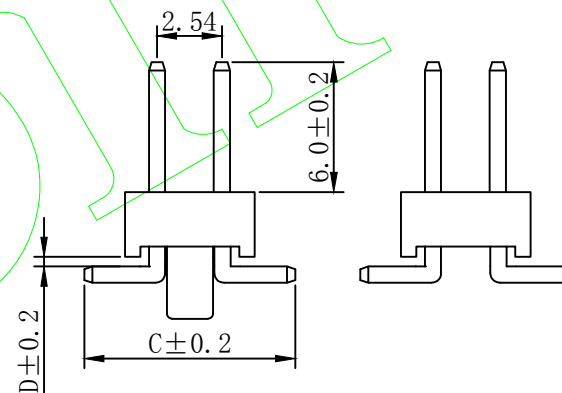
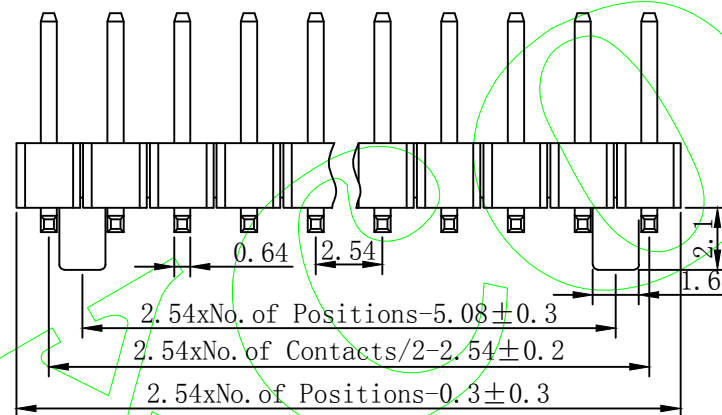
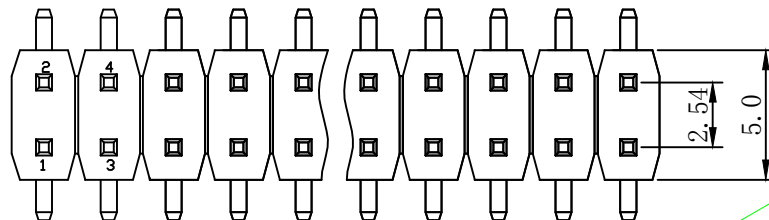
Insulating Resistance: 1000 MΩ MIN.

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

P1XX-12 XX XX X M XXX X X

HEIGHT OF
HOUSING
15:1.5mm
20:2.0mm
25:2.5mm

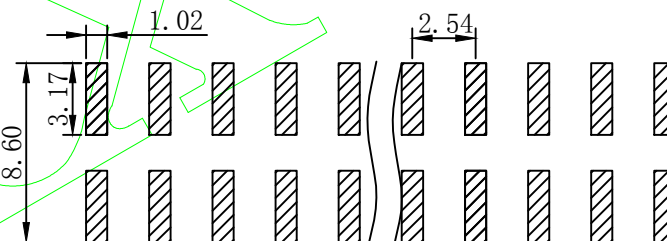
NO.OF PINS
PER ROW
2~40P

INSULATOR
MATERIAL:
A:PBT
B:PA6T
C:PA9T
D:LCP

LENGTH
OF
TERMINAL

PACKING
MATERIAL:
A:PE Bag
B:Tape & Reel
C:Tube
D:Tube+CAP
E:Tray

Contact Plating
Full Of Gold Semi-gold
A0=0.8u B0=0.8U"
A1=1u B1=1U"
A2=1.5u B2=1.5U"
A3=2u B3=2U"
A4=3u B4=3U"



PCB LAYOUT

Dimension antitheses list							
ITEM	A		H		D		C
Standard	6.0	5.7	1.5	2.0	2.5	0.2	7.5
Alternate							

					operatlop		SCALE		Fit		Mxcon 深圳市镁旺电子科技有限公司 Shenzhen Meiwang Electronic Technology Co., ltd.		
					X.X	±0.25	UNIT		MM				
					X.XX	±0.20	SIZE	A4	DFSIGH	江泽富	PART NO.	P1XX-12XXXXXSXXXXX	
					X.XXX	±0.10							
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	2. 54MM双排针 SMT	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.		APPROLE		Customer No.		