

Specifications

备注(Remark)

1.材料(MATERIAL)

胶芯:PA6T+30%G.F UL94V-0,颜色: 黑色.

Housing: PA6T+30%G.F UL94V-0,Color: Black ,

端子:磷/青铜, 镍底30u"MIN,表面镀金0.8u"MIN

Contact: Phosphor ,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.

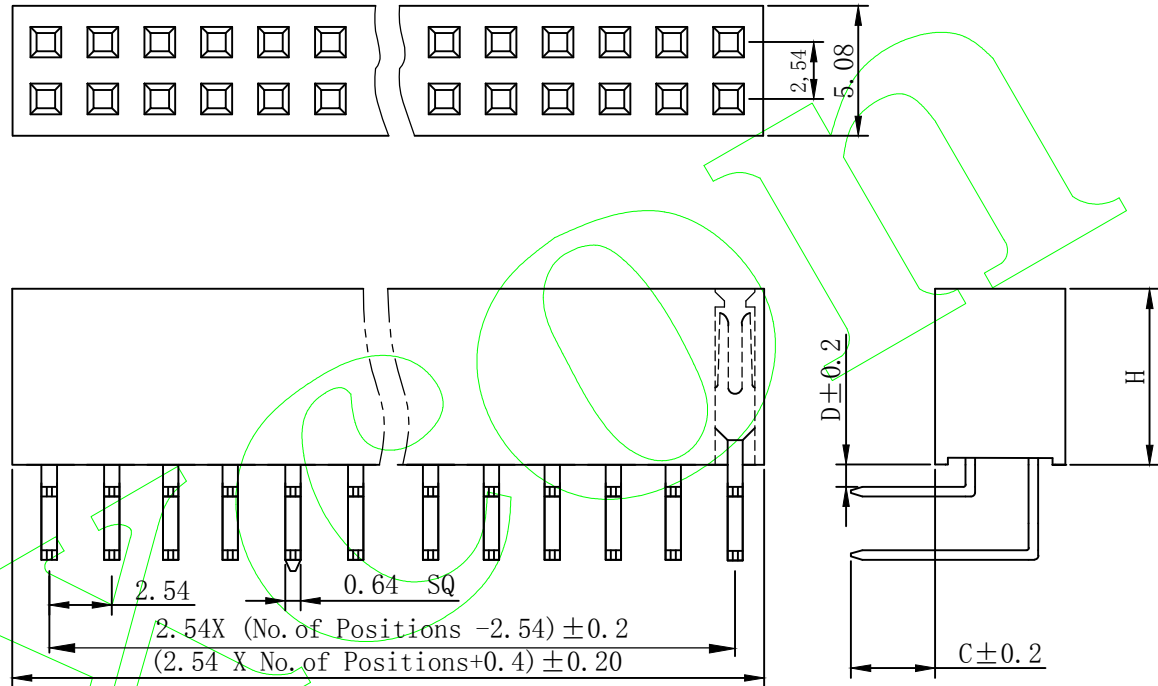
Insulating Resistance: 1000 MΩ.MIN.

耐电压: AC 500V.

Withstanding Voltage:AC 500V.

温度范围:-40℃ to+105℃

Temperture Range:-40℃ to+105℃



Ordering Information

F1XX-12 XX XX X RY X 0

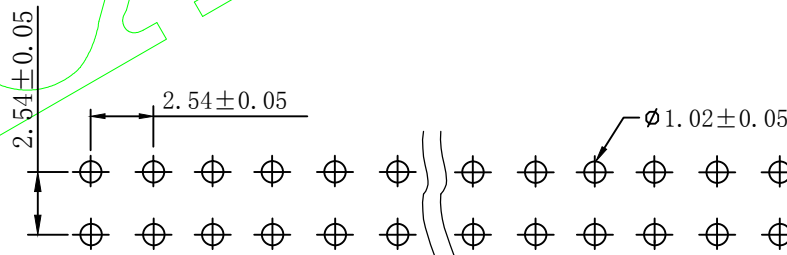
HEIGHT OF
HOUSING
71 :7.1mm
85 :8.5mm

NO.OF PINS
PER ROW
2~40P

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

PACKING
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	D	H			C	
Standard	0	5.0	7.1	8.5	3.0	3.5
Alternate						

					operatlop		SCALE		Fit		Mxcon 深圳市镁旺电子科技有限公司 Shenzhen Meiwang Electronic Technology Co., ltd.				
					XX	±0.25	UNIT		MM						
					XX	±0.20	SIZE	A4	DFSIGH		江泽富	PART NO.		F1XX-12XXXXXXRYX0	
					XXX	±0.10	SHEET	1/1	CHECK			TITLE:		2.54双排母 V型 90度	
					Angle	±3°	PROJ.				APPROLE		Castomer No.		
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	DIM	TOL							
1		2	3	4	5		6	7		8	9	10			