

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PBT+30%G. F UL94V-0, 颜色: 黑色.

Housing: PBT+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 bronze, 0.8u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 3 AMP

Rating Current: 3 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.

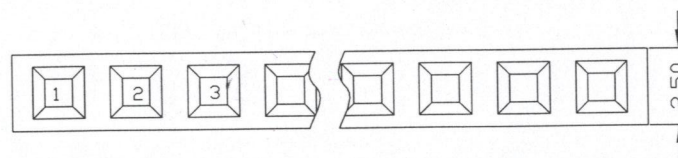
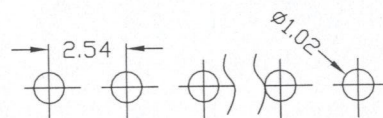
温度范围: -40° C to +105° C

Temperature Range: -40° C to +105° C

工程部

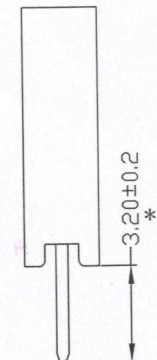
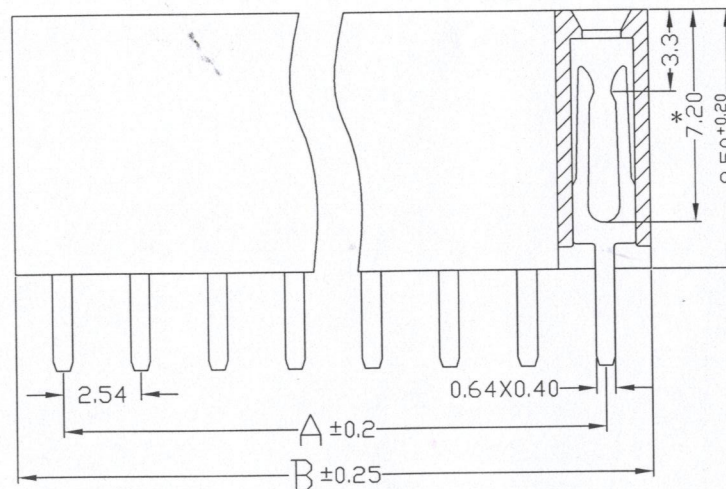
2017.08.23

受控文件



Poles	Dimensions (mm)	
	A	B
02	2.54	3.04
03	5.08	8.12
04	7.62	10.66
05	10.16	13.20
06	12.70	15.74
07	15.24	18.28
08	17.78	20.82
09	20.32	23.36
10	22.86	25.90
11	25.40	28.44
12	27.94	30.98

Poles	Dimensions (mm)	
	A	B
13	30.48	33.52
14	33.02	36.06
15	35.56	38.60
16	38.10	41.14
17	40.64	43.68
18	43.18	46.22
19	45.72	48.76
20	48.26	51.30
21	50.80	53.84
22	53.34	56.38
23	55.88	58.92
24	58.42	61.46
25	60.96	64.00
26	63.50	66.54
27	66.04	69.08



Ordering Information

F185-11 XX A0 A SY E 3

NO. OF PINS
PER ROW
1-40P

Contact Plating

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

Semi-gold

B0=0.8u"

B1=1u"

B2=1.5u"

B3=2u"

B4=3u"

B5=5u"

B6=10u"

B7=15u"

B8=20u"

B9=30u"

INSULATOR

MATERIAL:

A: PBT

B: PA6T

C: PA9T

D: LCP

PACKING

A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray

客编: K2942

注意事项

- 带*为重点管控
- 管控接触点镀金0.8u"

				OPERATION		SCALE		Fit		Yxcon 东莞市宇熙精密连接器有限公司							
				X.X ±0.25		UNIT		MM		Dongguan Yuxi Electronic Co.,Ltd.							
				X.XX ±0.20		SIZE		A4		DESIGN		覃磊		PART NO.		F185-11XXA0ASYE3	
				X.XXX ±0.10		SHEET		1/1		CHECK				TITLE:		2.54mm 单排母 型高8.5 1*XXP Y型 镀普金 180度	
				Angle ±3°		PROJ.				APPROVE		方志		Customer No.		PBT Y型 (接触点镀金0.8U") K2942	
A0		2017.8.23		新板发行				覃磊		方志							
REV		DATE		MODIFICATION DESCRIPTION				CHANGE		APPROVE		DIM		TOL			

A0 2017.8.23

新板发行

覃磊

方志

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