

**RoHS****MATERIAL LIST**

TEL:0769-82001899

VER

DESCRIBE

DATE

DRAWN

A0

新图框编制

2020/08/29

姜光鸿

NO.	PART	MATERIAL	COATING/COLOR	QTY
1	HOUSING	PA6T UL94V-0	BLACK	1
2	TERMINALS	BRASS	PLATING GOLD	N

**NOTE:**

1 TECHNICAL PARAMETER:

1.1 RATINGS: 3A/250V (DC AC)

1.2 CONTACT RESISTANCE: 20MΩ MAX.

1.3 INSULATION RESISTANCE: 1000MΩ MIN

1.4 WITHSTAND VOLTAGE: 600V AC/MINUTE

1.5 WORKING TEMPERATURE: -40°C TO +105°C

1.6 MAX.PROCESSING TEMP:240°C~260°C FOR 30-60SECONDS  
(260°C FOR 10SECONDS)**Ordering Information: PM254VS-12-XX-H85-X-X-X-X-X**

1.Part No.

2.Size(H):

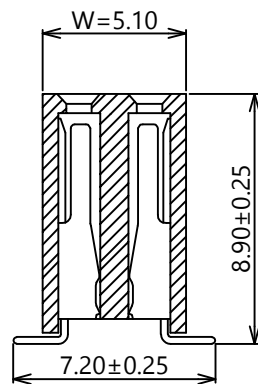
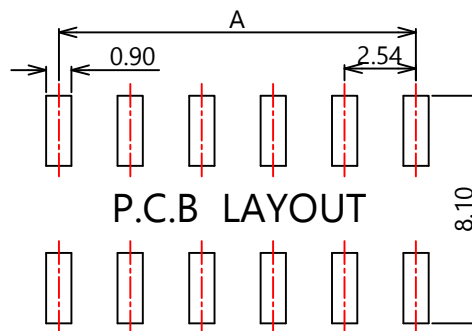
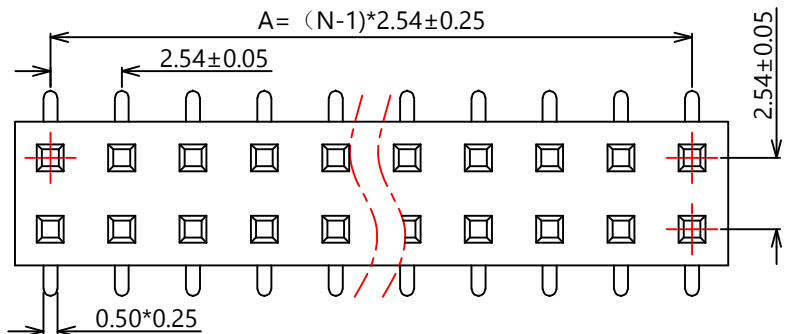
Optional:H355=3.55mm(W:5.10mm) H50=5.00mm(W:5.10mm) H57=5.70mm(W:5.10mm) H71=7.10mm(W:5.10mm) H80=8.00mm(W:5.10mm) H85=8.50mm(W:5.10mm) H100=10.00mm(W:5.10mm)

3.Material:

Optional:6=PA6T P=PBT 9=PA9T L=LCP

4.Finish:

Optional:0=G/F 2=Au2U\* 3=Au3U\* 5=Au5U



Poles	Dimensions(mm)	
	A	B
02	2.54	5.58
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
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
~	~	~
40	99.06	102.10

TOLERANCE UNLESS OTHERWISE

UNIT

mm

**XFCN** 兴飞连接器有限公司  
XFCN CONNECTORS CO., LTD.

DRAWN

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X. ±0.30

X° ±5°

.X ±0.20

.X° ±2°

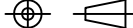
.XX ±0.08

.XX° ±1°

.XXX ±0.03

.XXX° ±0.5°

VIEW



SCALE

1:1

TYPE

2.54mmFemale Header Connectors

CHKD

DATE

2020/08/29

NUMBER

XF-PM004

PART.NO.

PM254VS-12-XX-H85

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