

8

7

6

5

4

3

2

1

REV.

ECN NO.

DESCRIPTION

DESIGN

APPROVAL

DATE

A1

NEW

新版发行

2025.09.23

10.0

10.3

10.2

18.0

1.0

10.0

铆压M4螺母

1.50

6.00

2.50

9.00

PCB LAYOUT

10.3

14.0

1.8

8.5

>30.±0.4

6-30±0.3

0-6±0.2

ANGLES±1°

UNITS:

X.°±

.X°±

.XX°±

.XXX°±

mm

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PART NO:

TM44100103-1800

TITLE:

PCB SOLDERING TERMINAL

APPD

Chen ZhiQiang

CHKD

Liu Wei

DRAW

Chen HongJiang

DATE

2025.09.23

XFCN 兴飞连接器

0769-82001899

www.xfconn.com

DWG NO:

/

VIEW

SCALE

SHEET

1/1

REV

A1

2

螺母

SPCC

1

1

插脚

H62 (Y2)

1

序号

名称

零件编号

材质

数量

技术要求:

1.打铜底0.5-1μm,镍2-2.5μm, 镀雾锡3-5μm。

2.铆好后不得有松动现象。

3.插脚尖部符合可焊性要求。

4.螺纹需符合通止规/止针要求。

5.螺纹扭矩: 1.2Nm.

6.额定电流: 60A.

- 1.打铜底0.5-1 μ m,镍2-2.5 μ m, 镀雾锡3-5 μ m。
- 2.铆好后不得有松动现象。
- 3.插脚尖部符合可焊性要求。
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- 5.螺纹扭矩：1.2Nm.
- 6.额定电流：60A.

Technical drawing of a U-shaped part. The drawing shows a cross-section of the part with a central rectangular cavity. The dimensions are as follows:

- Top width: 10.2
- Right height: 18.0
- Bottom width: 10.0
- Left thickness: 1.0

The part is shown with a hatched pattern indicating a cross-section.

Technical drawing of a U-shaped profile. The dimensions are as follows:

- Top width: 10.3
- Total height: 14.0
- Bottom width: 8.5
- Bottom flange thickness: 1.8

>30.±0.4	X.°±	PART NO: TM44100103-1800		XFCN 兴飞连接器		
6-30±0.3	.X°±					
0-6±0.2	.XX°±	TITLE: PCB SOLDERING TERMINAL		0769-82001899		
ANGLES±1°	.XXX°±			www.xfconn.com		
UNITS:	mm			DWG NO: /		
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		CHKD	Liu Wei			
		DRAW	Chen HongJiang	SCALE	SHEET	REV
		DATE	2025.09.23	NONE	1/1	A1

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