

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

备注:

1. 材质:

1-1 塑胶: LCP UL94V-0,颜色:黑色

1-2 端子: 黄铜 C2680

1-3 铁壳: 铁材 SPCC

2. 电镀:

2-1.端子接触区域: 镀金 G/F;

端子锡脚: 镀雾锡 80u"Min;

端子整个表面: 镀镍 30Min;

2-2.铁壳: 镀光亮可焊镍80u";

3. 电气性能:

3-1 端子额定电流: 0.5A

3-2 耐电压: 500V 交流电

3-3 接触电阻: 100mΩ Max

3-4 绝缘阻抗:

公母未对插绝缘阻抗100 兆欧最小

公母对插后绝缘阻抗10 兆欧最小

4. 机械性能

4-1 插入力: 4.5kgf MAX

4-2 拔出力: 1.0~4.0kgf

5. 环境:温度范围: -25°C TO +85°C

6. 零件必须符合ROHS标准.

7. "▲" 符号为重点检验尺寸.

PART NO. INFORMATION

HD01-A F X X 5 X - 044

PORT TYPE
A: TYPE A

GENDER
F: FEMALE
M: MALE

CONTACT PLATED

1: GOLD FLASH
2: GOLD 3U"
3: GOLD 5U"
4: GOLD 10U"
5: GOLD 15U"
6: GOLD 30U"

PACKAGE

T: TRAY R: TAPE&REEL

HOUSING COLOR

2: WHITE
5: BLACK
9: NATURE

HOUSING MATERIAL

A: LCP B: PBT
C: PA9T D: PA6T
E: PA46 F: PA66

RECOMMENDED PCB LAYOUT (T=1.60)

TOLERANCES UNLESS OTHERWISE
SPEC. ±0.05

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.35	X.	± 2.0'
.XX	± 0.25	.X'	± 1.5'
.XXX	± 0.15	.XX'	± 1.0'

E-mail: bestcreate@bsc-elec.com

Website: www.bsc-elec.com

DESIGN:

DATE:

I.L

2017.3.1

CHECKED:

DATE:

C.W

2017.3.1

APPROVED:

DATE:

C.W

2017.3.1

TITLE:

HDMI TYPE-A/F 端子金0.5u 黑色载带热封

MATERILA:

PART NO:

HD01-AFX5X-044

SIZE:

A4

FINSH:

DWG NO:

HD01-AFX5X-044

1 OF 2

REV:

A

UNIT

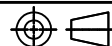
mm

SCALE

1=1

QUALITY

SYMBOLS



1

2

3

4

5

6

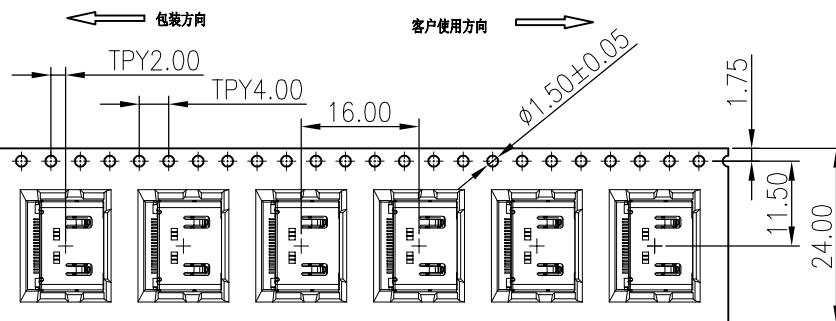
7

8

RoHS Compliant

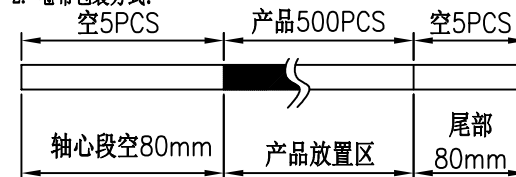
REVISIONS

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NOTES

1. 每卷包装数量:5000PCS/每卷
2. 卷带包装方式:



3. 每箱包装数量:5000PCS/箱

4. 重量:

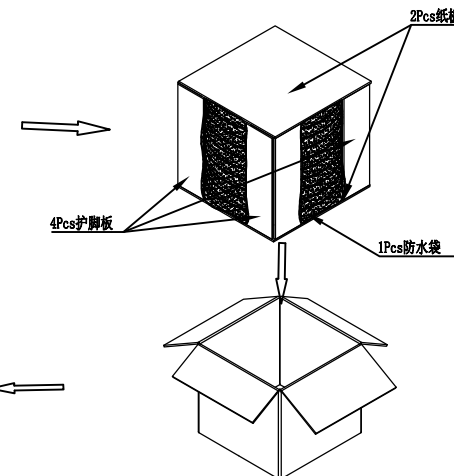
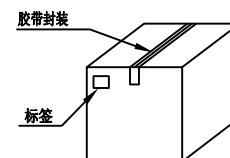
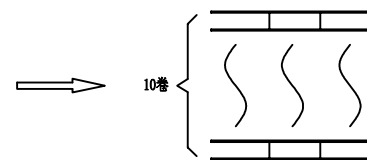
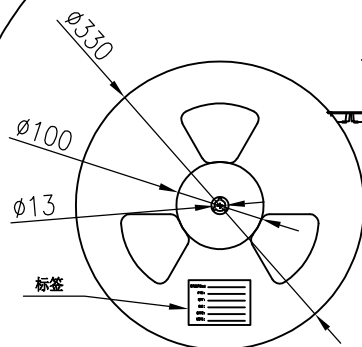
4.1 净重: Kg

4.2 毛重: Kg

盖带剥离角度:165°~180°

剥离力:20~130g

载带



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TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.35	.X"	±	3"
.XX	±	0.25	.X"	±	2"
.XXX	±	0.15	.X"	±	1"

E-mail: bestcreate@bsc-elec.com

Website: www.bsc-elec.com

DESIGN:

DATE:

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APPROVED:

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C.W

2017.3.1

TITLE:

HDMI TYPE-A/F 端子金0.5u 黑色载带热封

MATERIAL:

PART NO:

HD01-AFX5X-044

SIZE:

A4

FINISH:

DWG NO:

HD01-AFX5X-044

2 OF 2

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS

