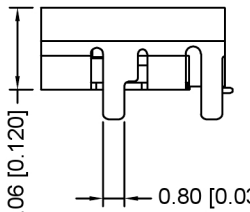
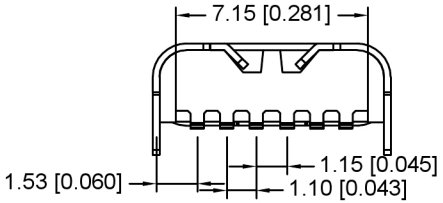
XKB Connecility





USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
		B12	GND
		B9	VBUS
A5	CC1		
		B5	CC2
A9	VBUS		
A12	GND		

备注(NOTE):

1材质:

1.1胶芯：LCP UL94 V-0

1.2端子：C2680,T=0.2mm；镍底，镀金

1.3外壳：不锈钢201-H 表面镀镍

2. 电气特性：

2.1. 接触区：接触电阻40mΩ Max,允许10mΩ变化量. 测试条件:20mv，100mA下测量.

2.2. 接触电流：3A VBUS引脚；1.25A用于GND引脚；其他引脚为0.25A.

2.3. 额定电压：5V.

2.4. 耐电电压：100VAC.

2.5. 绝缘电阻：至少100兆欧 .

3. 机械性能：

3.1. 插入力：0.5-2.0Kg

3.2. 拔出力：0.6-2.04Kg

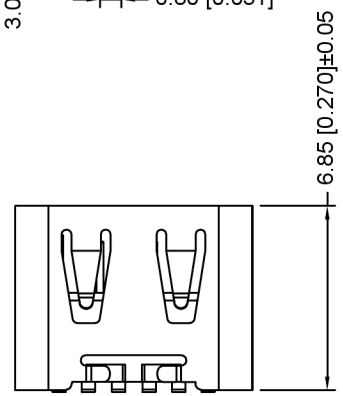
3.3. 插拔次数：5000次.

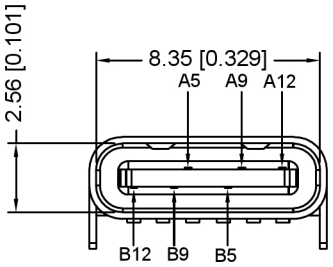
4. 工作环境：-20℃ to +85℃.

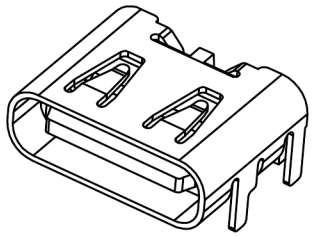
5. 耐焊接热：端子浸入250±5℃的锡槽中；历时3-5S±0.5Sec，沾锡面积95%以上

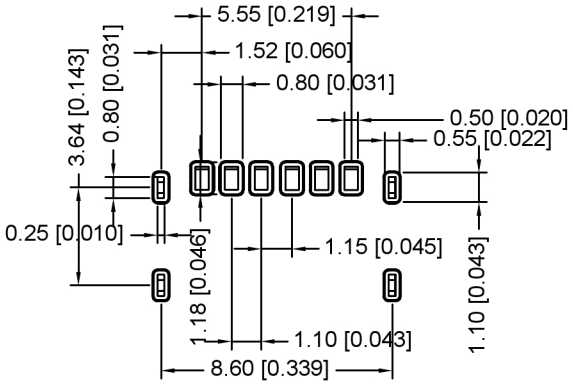
6. 外观：部件可以承受以下焊接条件：温度250℃，时间8-10秒，外观无损坏变形

7. 包装：编带，1500pcs一盘









RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)

TOLERANCE FOR PCB LAYOUT IS ±0.05

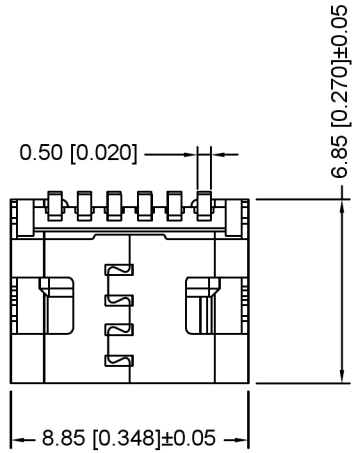


TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOY,NI30u"Min PLATED
2	CONTACT	6	C2680,TIN80u"/Au1u"/NI30u" PLATED
3	1MD HOUSING	1	LCP UL94 V-0 BLACK
4	CAP	1	LCP UL94 V-0 BLACK
5	WATERPROOF RING	1	SILICONE UL94 V-0 BLACK

U262-06XN-4BVC10

1:0.8u"
2:5u"
3:10u"

广东星坤科技股份有限公司

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
	日期			

REVISIONS

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

XKB INDUSTRIAL PRECISION CO.,LIMITED

MODEL TYPE: Type-C 3.1

PART NO.: U262-06XN-4BVC10

DWG NO.:

WEIGHT	SHEET	REVISIC
	1/1	A0