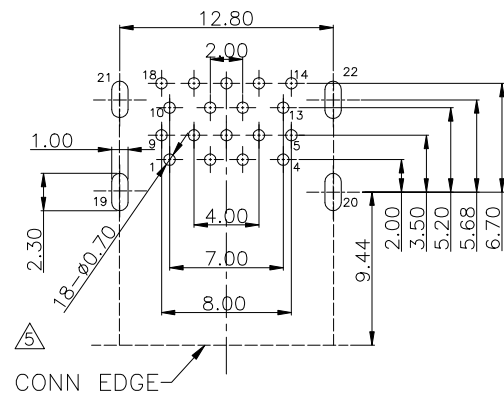
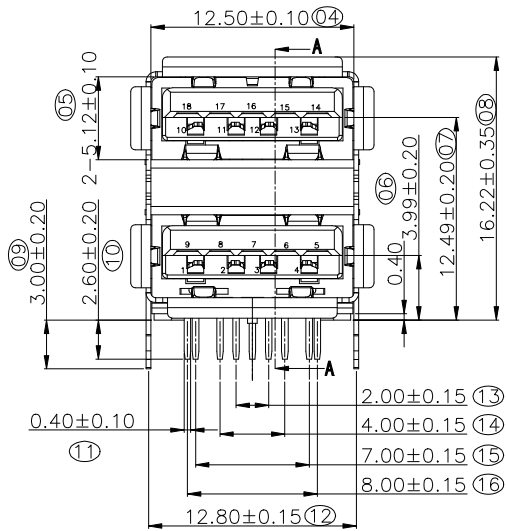
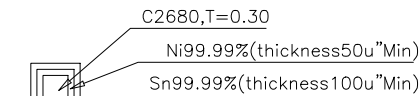
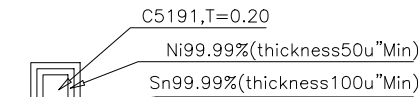
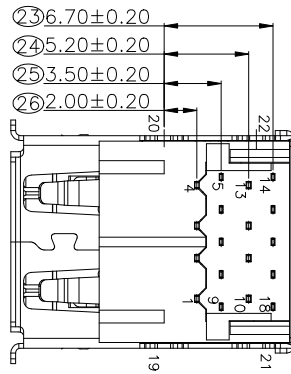
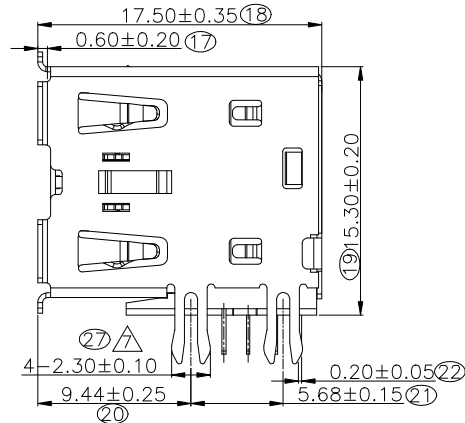
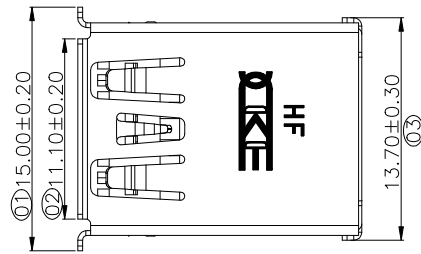


RoHS Compliant

30u":此喷码只针对30u"交TPV



P. C. B. LAYOUT (COMPONENT SIDE)  
DEFAULT TOLERANCE: ±0.05



Shell Pin(L=2.8±0.2)

REV.	ECN NO	LTR	DESCRIPTION	REVISER	DATE
A/6		△6	应客户要求增加电镀u"数喷码	ZXW	2015.12.10
A/7	2017041302	△7	鱼叉宽度由2.40mm变更2.30mm	Joe peng	2017.04.13
A/8	2017071801	△8	喷码位置变更	Joe peng	2017.07.18
A/9		△9	整理图纸	WB	2024.03.29

备注:

1. 材料:

- 1.1 胶芯:PBT+30%GF, UL94V-0, 颜色:可选
- 1.2 后塞:PBT%GF, UL94V-0, 颜色:可选
- 1.3 端子 1~4/10-13PIN: C5191R/H T=0.20M,
- 1.4 端子 5~9/14-18PIN: C2680R/H T=0.20MM,
- 1.5 外壳:C2680R-H T=0.3MM
- 1.6 中夹片:C2680 T=0.30mm
- 1.7 后壳:SPCC, T=0.30mm

2. 电镀:

- 2.1 端子: 接触区域镀金1u"、15u"、30u";  
焊脚镀雾锡100u"Min, 整体镀镍底50u"MIN
- 2.2 外壳、中夹片、后壳:整体镀镍底50u"MIN

3. 特性:

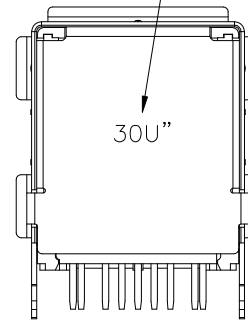
3.1 电气特性:

- 接触阻抗: 30mΩ MAXIMUM
- 额定电流: 1.8A
- 耐电压: 500 V R. M. S.
- 绝缘阻抗: 100MΩ
- 工作温度: -25° C ~ +85° C

3.2 机械特性:

- 插入力: 3.57Kg. Max.
- 拔出力: 1.02Kg. Min.

此为喷码 △



31930F-X-A3-X-SN-XX

Hsg.color: \_\_\_\_\_  
B:Blue(300 C)  
K:Black

REV \_\_\_\_\_

HF: Halogen Free  
W/O HF: RoHS  
Material of shell:  
SN: SUS With Nickel plating  
BN: Copper alloy with Nickel plating

Terminal plating:

- L: Gold Au 1u" on contact area.
- 4: Gold Au 15u" on contact area.
- 7: Gold Au 30u" on contact area.

图号 (DWG NO)	G-319-S2-82	单位 (UNIT): MM	<b>显赫电子科技有限公司</b> XianHe Electronic Technology co., ltd. TEL:0769-89138899 FAX:0769-89100950	
类别 (DWG TYPE)	SALES DWG	比例 (SCALE) 1:1		
版次 (REV): A/9	页次 (PAGE): 1/1		品名 (ITEM NO)	USB A/F 双层90° DIP 3.0兰色 (300C) 铜壳镀镍 PBT料
设计 (DESIGN)	董东平	未注公差 TOLERANCE UNSPECIFIED	料号 (PART NO)	31930FBA3XBNHF
审核 (CHECKED)		.X.X ± 0.15 .X.XX ± 0.10 .X.XXX ± 0.05 * ± 2 .X.* ± 1*		
核准 (APPROVED)				