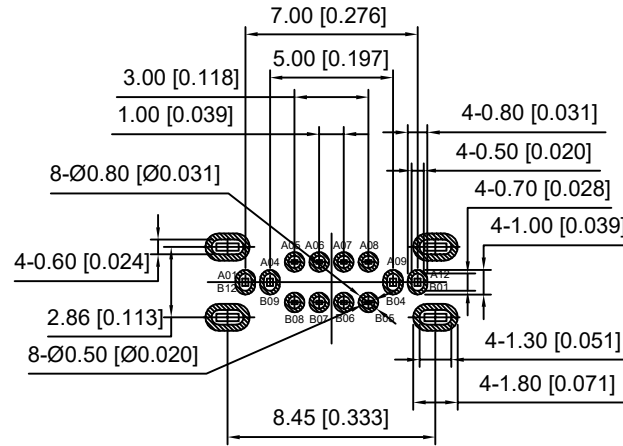
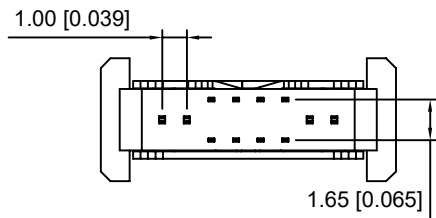
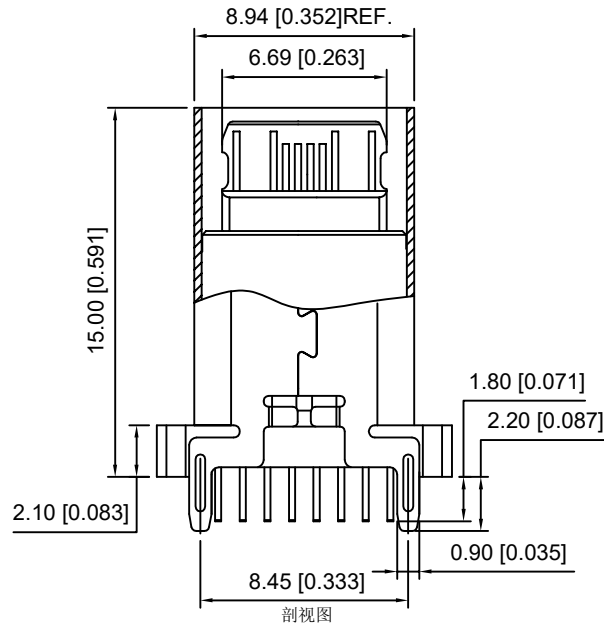
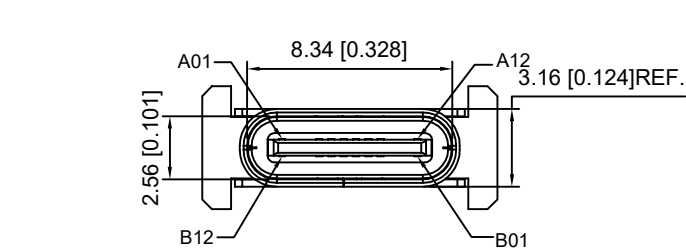
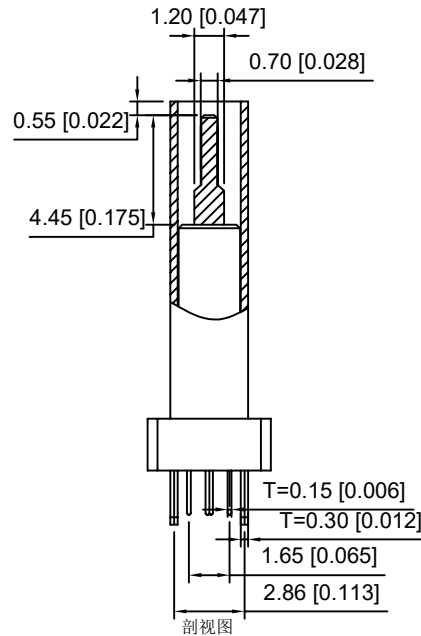




(俯视图)
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED±0.05mm



特性 Peculiarity:

一、电气性能 Electrical performance: EICTRICAL

- 1.额定电流 Rated current: 5.0A
- 2.接触阻抗 Contact impedance: 40 MILLIOHMS MAX
- 3.耐电压 Withstand voltage: 150V AC / 1 mA MAX
- 4.绝缘阻抗 Insulation impedance: 150V DC/100 MEGA OHMS MIN

二、机械性能 Mechanical property:

- 1.插入力 Insertion force: 5~20N
- 2.拨出力 Pulling power: 8~20N
- 3.使用寿命 Service life: 10000次、拨出力 6N MIN

三、材料: MATERIAL

- 1.塑胶 Plastic: High temperature thermoplastic UL94V-0
- 2.端子 Terminal: C7025 T=0.15MM
- 3.外壳 Shell: SUS304 T=0.30MM
- 4.卡勾 Hook: SUS304 T=0.15MM

四、电镀:FINISH

- 1.端子 Terminal: 接触点镀金 1U"MIN

PIN脚焊接区域镀金 1U"MIN.

- 2.外壳 Shell: 镀镍 50U"MIN (盐雾 48H)

五、电镀品需做粘锡测试: 粘锡面积达到 95%以上。

六、SMT回流焊 (峰值 260°C±5°C) 不能起泡、

熔胶、变色不良 (变形在公差范围以内)

七、工作温度 Operating temperature: -40°C~+85°C

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

U263-16XN-5BVZ15-2

1: Au 1U"
2: Au 3U"
5: Au 15U"
6: Au 30U"

B: Black O: Orange
G: Green W: White

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGULAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
ΔX					16 < L ≤ 63 ±0.4
ΔX					L > 63 ±0.5
REVISIONS					
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					

XKB

XKB INDUSTRIAL PRECISION CO., LIMITED

DSND	SCALE: N/A	MODEL TYPE: TYPE-C 3.1
DWN	VIEW:	PART NO.: U263-16XN-5BVZ15-2
CHKD	UNIT: mm/in	DWG NO.: X-U263-16XN-5BVZ15-2
APPD	SIZE: A4	WEIGHT
		SHEET 1/1
		REVISION A0