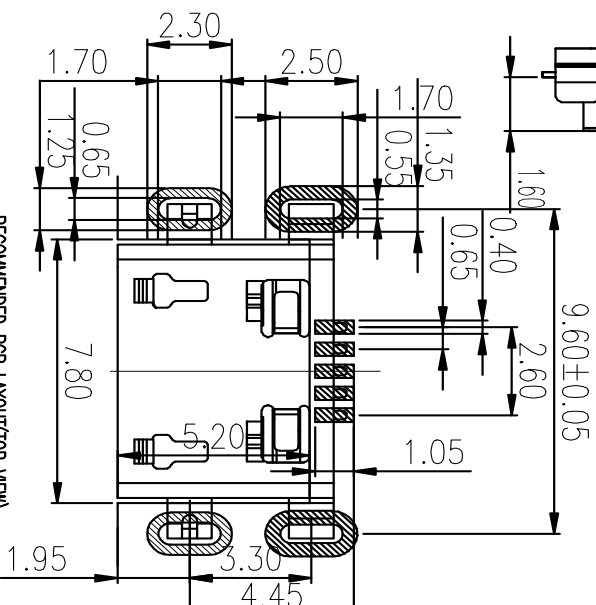


- NOTES:**
1. According to the functionally requirements, the surface of the finished product shall be free of terminal crushing and plastic burrs.
 2. The inspection shall lay emphasis on the dimension marked with "▲".
 3. If the dimensional tolerance is unspecified, the free tolerance shall prevail.
 4. The flatness of finished terminals must be 100% tested.
 5. Seam strength: 1.0Kg/min



规格说明 Specifications:
电气特性 Electrical:

1. 额定电流: Current Rating 1.8A/contact terminal
2. 额定电压: Voltage Rating 30V DC
3. 接触电阻: Contact Resistance 50 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage: 300 V AC AT Sea Level
5. 绝缘电阻: Insulation Resistance: 100MEGA ohms MIN

物理性能 Mechanical:

1. 插拔力: Connector Mate and Umate Force
Mate force: 3.0kgf(MAX)
Umate force: 0.7kgf(MIN)
2. 机械寿命: 5000次

原材料 Material:

1. 塑胶 Housing: Hing Temperature Ternmaplastic
UL 94V-0 LCP Black
2. 端子铜线 Contact: C5191 EH
3. 外壳 Shell: H65 EH

- 电镀 Finish:**
1. 端子 Contact: Plated Gold in Mating Area;
Tin Dn Solder Talls
 2. 外壳 Shell: Nickel Plating (能过自动上锡)

RECOMMENDED PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCES:±0.05

GENERAL TOLERANCES				品名 TITLE	规格 SPECIFICATION	深圳市金航标电子有限公司 SHENZHEN KINGHELM ELECTRONIC CO., LTD.
公差 TOLERANCE	表面粗糙度 SURFACE FINISH	材料 MATERIAL	层次 LEVEL			
±0.08	1	II	±0.08	MINI80 USB 母 B TYPE 数量: 1.0000 物料号: 平口	www.bds666.com	深圳市金航标电子有限公司 SHENZHEN KINGHELM ELECTRONIC CO., LTD.
±0.01	±0.01	±0.02	±0.03	K.IXX		
±0.05	±0.05	±0.05	±0.05	K.IX		
±0.05	±0.10	±0.12	±0.15	K.X		
±0.10	±0.15	±0.20	±0.25	K	图号 DRAWING NO.	KH-MICRO1.6CB-5P
±0.5°	±1.0°	±2.0°		A/B/E	图名 NAME	
±0.01				A/D	图号 DRAWING NO.	0755-83044319