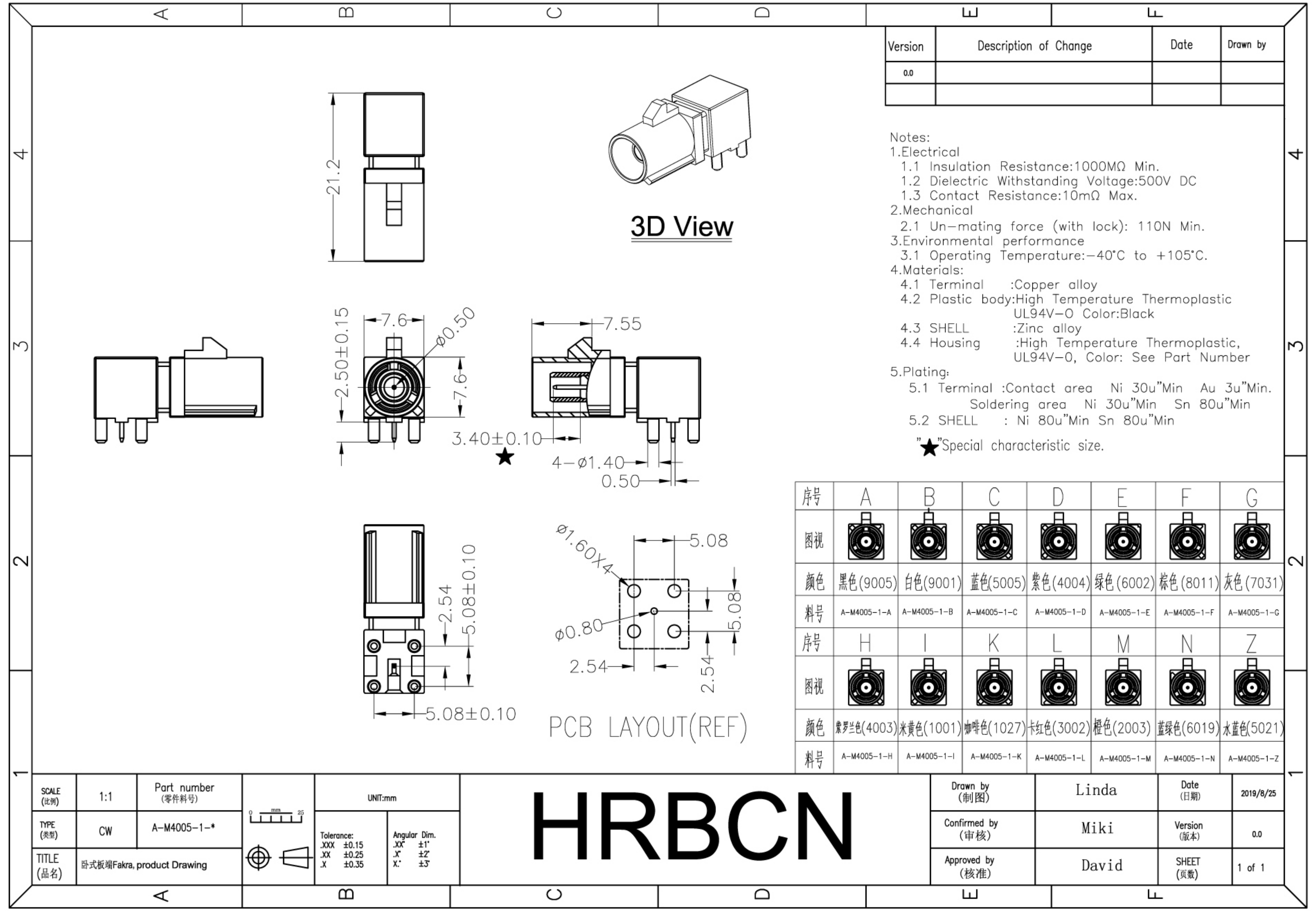




Version	Description of Change	Date	Drawn by
0.0			

Notes:

1.Electrical

1.1 Insulation Resistance:1000MΩ Min.

1.2 Dielectric Withstanding Voltage:500V DC

1.3 Contact Resistance:10mΩ Max.

2.Mechanical

2.1 Un-mating force (with lock): 110N Min.

3.Environmental performance

3.1 Operating Temperature:-40°C to +105°C.

4.Materials:

4.1 Terminal :Copper alloy

4.2 Plastic body:High Temperature Thermoplastic
UL94V-O Color:Black

4.3 SHELL :Zinc alloy

4.4 Housing :High Temperature Thermoplastic,
UL94V-O, Color: See Part Number

5.Plating:

5.1 Terminal :Contact area Ni 30u"Min Au 3u"Min.
Soldering area Ni 30u"Min Sn 80u"Min

5.2 SHELL : Ni 80u"Min Sn 80u"Min

★"Special characteristic size.

序号	A	B	C	D	E	F	G
图视							
颜色	黑色(9005)	白色(9001)	蓝色(5005)	紫色(4004)	绿色(6002)	棕色(8011)	灰色(7031)
料号	A-M4005-1-A	A-M4005-1-B	A-M4005-1-C	A-M4005-1-D	A-M4005-1-E	A-M4005-1-F	A-M4005-1-G
序号	H	I	K	L	M	N	Z
图视							
颜色	紫罗兰色(4003)	米黄色(1001)	咖啡色(1027)	卡红色(3002)	橙色(2003)	蓝绿色(6019)	水蓝色(5021)
料号	A-M4005-1-H	A-M4005-1-I	A-M4005-1-K	A-M4005-1-L	A-M4005-1-M	A-M4005-1-N	A-M4005-1-Z

HRBCN

SCALE (比例)	1:1	Part number (零件料号)	UNIT:mm		Drawn by (制图)	Linda	Date (日期)	2019/8/25
TYPE (类型)	CW	A-M4005-1-*	Tolerance: .XXX ±0.15 .XX ±0.25 .X ±0.35	Angular Dim. .XX' ±1' .X' ±2' .X' ±3'	Confirmed by (审核)	Miki	Version (版本)	0.0
TITLE (品名)	卧式板端Fakra, product Drawing				Approved by (核准)	David	SHEET (页数)	1 of 1