

Kinghelm®

REV.	MODIFICATION	ECN No.	NAME	DATE
AO	新版发行			2021-02-24

NOTES:

1.MATERIAL:

MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.
GOLD PLATED Min ON CONTACT AREA, 100u"
Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS201-H, T=0.25±0.03mm
50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:

INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 5000 CYCLES

3.ELECTRICAL:

CURRENT: 3A FOR VBUS;

VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.

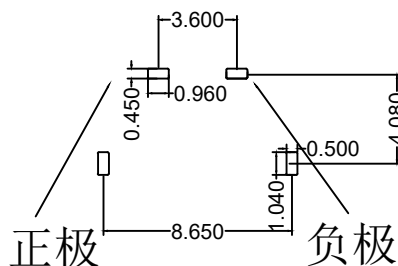
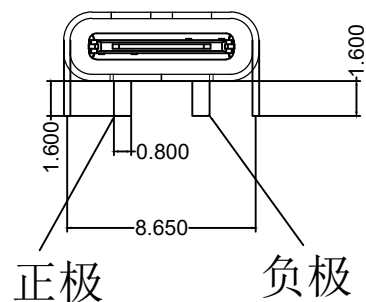
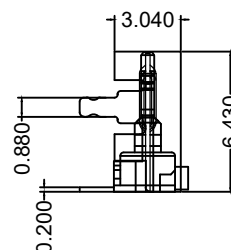
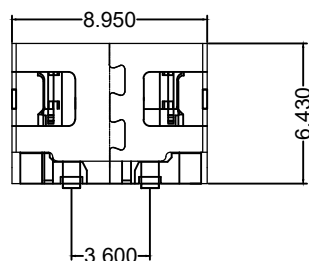
4.ENVIRONMENTAL

TEMPERATURE RANGE -25°C ~ +85°C

5. 尺寸标注事项:

图示有标示* 为抽样全检, 重点管控尺寸

6. 产品符合RoHS标准.



Shenzhen Kinghelm Electronics Co., Ltd.

.X: ±0.35	.X*: ±1.5°	INTENDED USE:	TITLE:
.XX: ±0.25	.XX*: ±1.0°	CONNECTOR	TYPE-C 2P 90度母座
.XXX: ±0.20	.XXX*: ±0.5°	APPD.:	PART NO.: KH-TYPE-C-2P
MAT'L: SEE NOTES		CHKD.:	DWG. NO.: T16-000X
FINISH:		DR.: Len.Song	SCALE: 1:1
			PAGE: 1/1
			UNIT: mm
			REV.: AO