



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=0.30±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;

1.25A FOR GND PIN.

0.25A FOR OTHER.

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" "者为首样全检,重点管控尺寸.

6. 产品符合RoHS标准.

设计:	Arvin: 2016.03.08	范围 Range	公差 Tolerance
审核:	Arvin:	X.X ±	X.X ±0.30
校对:	Ru yi:	X.XX ±	X.XX ±0.20
比例:	视角关系:	X.XXX ±	X.XXX ±0.10
版次:	图框大小: A4	Angle ±	Angle ±5°

东莞市恒祺电子科技有限公司

名称: TYPE-C

料号:

形号: 2PIN立插

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备注: