



ECN NO.	REV	DATE	DESCRIPTION	APP'D
	A0	2020-5-19	drawing release	kevin
	A1	2021-12-6	drawing modify	kevin
	A2	2022-2-19	焊脚长0.40->0.60; 激光点焊5处	kevin

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

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
6	SHELL	STAINLESS STEEL	Ni Plated	1PCS
5	SHIELDING PLATE	STAINLESS STEEL	---	1PCS
4	MD	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
2	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS

- NOTES:
- SPECIFICATION:
- CURRENT RATING: 5.0A MAX
  - VOLTAGE: 100 VAC
  - TEMPERATURE RANGE: -30 °C ~ 85 °C
  - CONTACT RESISTANCE: 40 MILLIONHM MAX
  - INSULATION RESISTANCE: 100 MEGOHMS MIN.
  - INSERTION FORCE : 5N~20N
  - UNMATING FORCE: 8N~20N
  - DURABILITY: 10,000 CYCLES

备注:

NO.	料号	胶芯颜色	电镀规格
1	UB16-81421A24	黑色	III*
2			
3			
4			

LINEAR	ANGLE	NAME (INTENDED USE)
X. ±0.50	X° ± 2°	TYPE C F
.X ±0.30	.X° ± 1°	PART NO.(INTENDED USE)
.XX ±0.20	.XX° ± 0.5°	UB16-81421A24
.XXX ±0.10		APPD:
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		CHKD: kevin.huang
		DR: kevin.huang 9/14-16

**东莞市全晟通精密制造有限公司**  
DONGGUAN QUAN SHENG TONG PRECISION MANUFACTURING CO.,LTD.

TITLE: CUSTOMER DRAWING  
C F 单排16P沉板3.11型(1.00)

DWG NO.: UB-0015

UNITS	SCALE	SHEET	REV.
mm	N/A	1/1	A2