



RECOMMENDED P.C.B. LAYOUT

规格说明: Specifications:
电气特性: Electrical:

1. 额定电流: Current Rating

3.1A/contact terminal

2. 额定电压: Voltage Rating

30V DC

3. 接触电阻: Contact Resistance

30 milliohms MAX

4. 耐压: Dielectric Withstanding Voltage:

500 V AC AT Sea Level

5. 绝缘阻抗: Insulation Resistance:

1000MEGA ohms MIN

物理性能: Mechanical:

1. 插拔力: Connector Mate and Unmate Force

Mate force: 3.57kgf(MAX)

Unmate force: 1.02kgf(MIN)

2. 端子保持力: Terminal Retention

1.0kgf(MIN)

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING
③	Base	—	1	PA9T	White/black
②	Terminal	—	4	Phosphor Bronze	Ag Plated
①	Housing	—	1	BRASS	Ni Plated

APPROVALS

DATE

DRAWN JIANKUN LU 2018.08.01

ELECTRONICS CO.,LTD

CHECKED

TITLE: USB CONNECTOR

APPROVALS

PART NO. U-A-24DS-W-2

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

TOLERANCES ARE	30~Ø以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ.	SHEET 1 OF 1
10~30	±0.25		±2°				
5~10	±0.20						
~5	±0.15						