

REV A1

ECN NO NEW

DESCRIPTION Replace frame

DESIGN

APPROVAL

DATE 2020.06.12

Main Technical Performance

- Rated Electrical Load: 30V 3A
- Insulation Resistance: $\geq 100M\Omega$
- Withstand Voltage: AC500V (50Hz)/min
- Insertion & Extraction Force: 5~25N
- Service Life: 5,000 cycles

P.C.B LAYOUT TOP VIEW

Model Definition

- Mould Number: MX044-2D
- Needle Diameter: F-2.0/G-2.5 mm
- Fixing Method: With fixed column
- Interface Method: Conventional Interface
- Overall Length: 11.6 mm
- Pin Position: 5 Pins
- Mounting Method: Horizontal(DIP)
- Product Series: DC Power Jacks

9CW5116AT*-D

DC JACK

SAMZO COMPONENTS

Electronic switch and connector manufacturer

TITLE::

大电流侧卧式5PIN短定位

DWG NO: 9CW5116-044AD

PART NO: 9CW51160002

MODEL NO: 9CW5116AT-*-D

NAME:

DC JACK

序号	名称	数量	材料	备注
7	公头扣	1	磷铜带 t=0.10mm	镀镍
6	盖脚	1	黄铜带 t=0.20mm	镀镍
5	弹片脚	1	磷铜带 t=0.30mm	镀银
4	插片脚	1	黄铜带 t=0.30mm	镀银
3	平片	1	黄铜带 t=0.30mm	镀银
2	圆针	1	黄铜带 t=0.30mm	镀镍
1	基座	1	PPA	黑色