

## Voltage drop test report (压降测试报告)

**PART NO:** USBCM301M0USBAMBKR

**模具号 Tooling number :** USB00015 AND USB00017

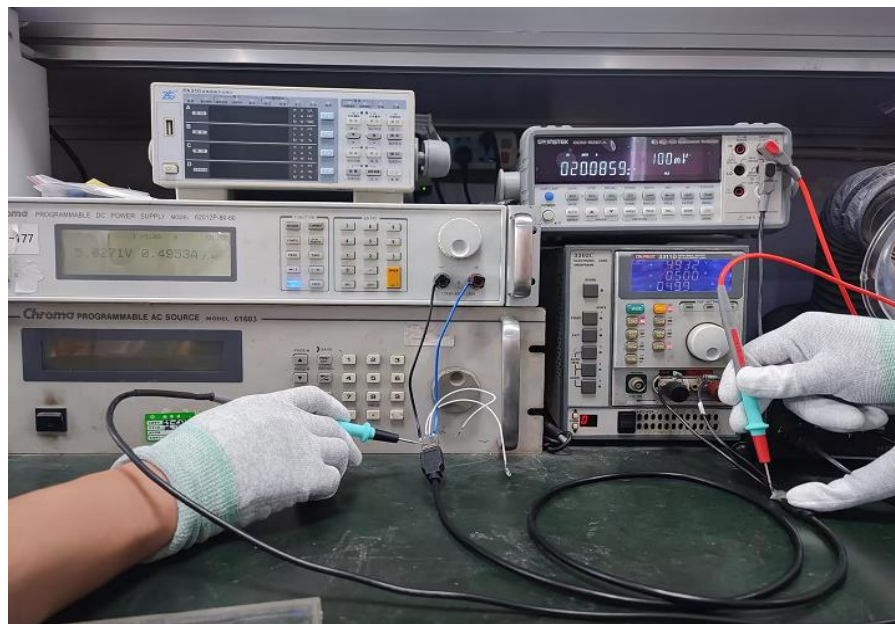
**线材规格 Wire :** (32AWG\*1P+D+AL/MY)\*2P+32AWG\*1P+24AWG\*2C+AB OD:4.3 Black

**使用设备 Equipment :** Chroma DC POWER/PRODIGIT 3311D/GWINSTEK GDM-8261A

**测试数据 test data :**

样品编号/sample NO.		#1	#2	#3	Result
输入/input		5V	5V	5V	
load current 0.5A	500mV for Vbus	52.04	51.05	52.06	pass
	250mV Max for GND	20.09	21.01	20.32	pass
load current 1.5A	500mV for Vbus	164.21	163.02	164.2	pass
	250mV Max for GND	64.64	64.02	64.29	pass
load current 3A	500mV for Vbus	330.38	330.01	330.25	pass
	250mV Max for GND	132.56	132.08	132.43	pass

测试示意图  
(Test set up)



**Tested by:** Wan  
**Date:** 2023/6/8