

RoHS
Compliant

ZONE	ECN.N.O.	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2023.11.29

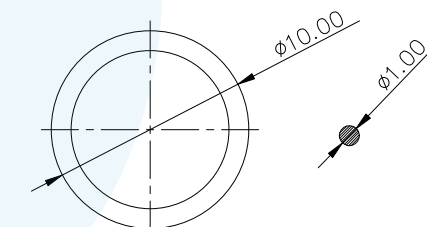
NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 8N~30N
7. UNMATING FORCE: 8N~30N
8. DURABILITY: 5000 CYCLES

PIN ASSIGNMENT

PIN NO.	1	2	3	4
SIGNAL NAME	VBUS	D-	D+	GND



注: 防水圈是圆形截面, 直径为1.0mm的
硅胶圈, 防水圈挤压力, 由1.0mm挤压到
0.4mm ~ 0.5mm, 防水效果好

4	Shell	1	SUS 304 1/4H	Ni Plating
3	PLASTIC Shell	1	PA10T (G.F30%)	BLACK UL94V-0
2	Contact	4	C7025 TM03 T=0.25mm	Au/Ni/SN Plating
1	Housing	1	PA10T (G.F30%)	BLACK UL94V-0
ITEM	PART NAME	Q'TY	FINISH	NOTE

LZG

LZG INDUSTRIAL CO. LTD

DRAWING:	林生财	DATE:	2023.11.29	SCALE	1:1
CHECK:	李宏鑫	DATE:	2023.11.29	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2023.11.29	DWG. NO.	
DRAWING NO.	ZB40006-06DBAP-A			SHEET	1/1

PART NAME	SUBSIDE USB 2.0 A TYPE A/M	TOLERANCE UNLESS OTHERWISE SPECIFIED:	0.0±0.25 0.00±0.15 0.000±0.05	0.±2° 0.0°±1° 0.00°±0.5°	UNIT: mm	
PART NO.	ZB40006-06DBAP-A					