



PCB LAYOUT (TOP VIEW)
TOLERANCE: ±0.05MM

P1	V+
P2	D-
P3	D+
P4	GND

NOTES:

- MATERIAL:
 - HOUSING: PBT 黑色
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 - CONTACTS: C2680 (T=0.23)
 - SHELL: SPCC (T=0.30)
- PLATING:
 - CONTACTS:
 - NICKEL (50u" MIN.) UNDER PLATING OVERALL
 - TIN (60u" MIN.) PLATING ON SOLDER AREA
 - AU (GOLDFLASH) PLATING ON CONTACT AREA
 - SHELL: NICKEL (60u" MIN.) PLATING OVERALL
- SPECIFICATION:
 - CONTACT CURRENT RATING: 1.5 Amp
 - DIELECTRIC WITHSTANDING VOLTAGE: AC 500V r.m.s.
 - INSULATION RESISTANCE: 1000Ω MIN. at DC 500V
 - OPERATING TEMPERATURE: -40° C to +85° C
 - CONTACT RESISTANCE: 30 MΩ MAX.
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 3.57 KGF MAX
 - WITHDRAWAL FORCE : 1.02 KGF MIN
 - MECHANICAL LIFE: 1000 TIMES

编码原则:

YK-UBML-004F21

产品系列

F:G/F U"

塑胶颜色: 2: 蓝色

3: 白色

4: 黑色

REV.	ECN. NO.	DRAWN	DATE	EC. content
B. 0	EN2404012	Candy	04/16/2024	原外壳模具老化报废, 重开外壳模具



⊗: QUALITY CONTROL ITEM		GENERAL TOLERANCE		PART NO. : YK-UBML-004F21		
APPROVED		.X± 0.25	X:± 2°	TITLE:		
CHECKED		.XX± 0.20	.X°± 1°	USB AF 侧插		
DRAWN		.XXX± 0.10		UNIT: mm	SCALE: 1:1	SHEET: 1/1
						REV.: B. 0

说明: △: 備註 ◇: 版本變更 ⊙: 尺寸序號 ■: 重點尺寸 ▼: CPK尺寸 DOCUMENT NO. : ZER0013/A. 3

SIZE: A4