



P.C.B LAYOUT MOUNTING PATTERN

### SPECIFICATIONS

#### Electrical:

- 1.Contact Resistance: 30 mΩ Max
- 2.Dielectric Withstanding Voltage: 500 V AC
- 3.Insulation Resistance: 1,000 MΩ Min

#### Material:

- 1.Housing: LCP / PBT,UL 94V-0
- 2.Contact: Phosphor Bronze
- 3.Shell: Spcc

#### Finish:

- 1.Contact: Plated Gold in Mating Area ;  
Tin Plated on Solder Balls ;  
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer

#### DIMENSIONS TOLERANCE

METRIC	
Up to 5	±0.2
Above 05~15	±0.3
Above 15~30	±0.4
Above 30~50	±0.5
Angle	±0.3°

UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin
QTY	N/A	DRAW	Johnson	APP'D	Selena
MT'L	SEE NOTE	DE'N	Mike	DATE	October . 24 . 2022

DRAW NAME	
USB A TYPE MALE DIP 3.4mm UP PCB	
PART NUMBER	WU2AM-4-xxxS51F
DRAW NUMBER	T002
FILE NAME .DWG	

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SCALE	1/1	SIZE	A4	SHEET	1	REV.	A
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