



PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA-SSR-
6	StdA-SSR+
7	GND-DRAIN
8	StdA-SST-
9	StdA-SST+
SHELL	SHIELD

NOTE:

- :SPECIFICATIONS:
 1.CONTACT CURRENT RATING:
 2.5 AMPERES FOR PIN1&PIN4,
 0.25 AMPERES OTHER CONTACTS
 2. DIELECTRIC WITHSTANDING VOLTAGE:AC 100V(RMS)
 3. INSULATION RESISTANCE:100MΩ MIN.
 4. CONTACT RESISTANCE:
 30mΩ MAX FOR PIN1&PIN4
 50mΩMAX FOR OTHER CONTACTS
 5. OPERATING TEMPERATURE:-55°C+85°C
- MATERIAL:
 HOUSING PBT UL94-V0
 CONTACTS : 30u"PLATED ON CONTACT AREA
 SHELL: SUS .
- ≡ FINISH:
 CONTACTS: GOLD PLATED ON CONTACT AREA, [1u"] MIN..
 BRIGHT-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT
 UNDERPLATED [50u"] MIN., NICKEL.
 SHELL: [50u"] MIN. NICKEL UNDERPLATING OVER ALL.

DIMENSIONS TOLERANCE

METRIC	UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin
Up to 5	±0.2					
Above 5~15	±0.3					
Above 15~30	±0.4					
Above 30~50	±0.5					
Angle	±0.3°					

UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin	DRAW NAME
QTY	N/A	DRAW	Johnson	APP'D	Selena	USB3.0 A TYPE 90D BLUE 30U
MT'L	SEE NOTE	DE'N	Mike	DATE	May . 18 . 2020	PART NUMBER WU3AF-0930PBUDR
						DRAW NUMBER C008
						FILE NAME .DWG

WISCONN Technology Co., Ltd
 Tel:+886-2-2790-1979 Fax:+886-2-2790-1569

SCALE	1/1	SIZE	A4	SHEET	1	REV.	A
-------	-----	------	----	-------	---	------	---