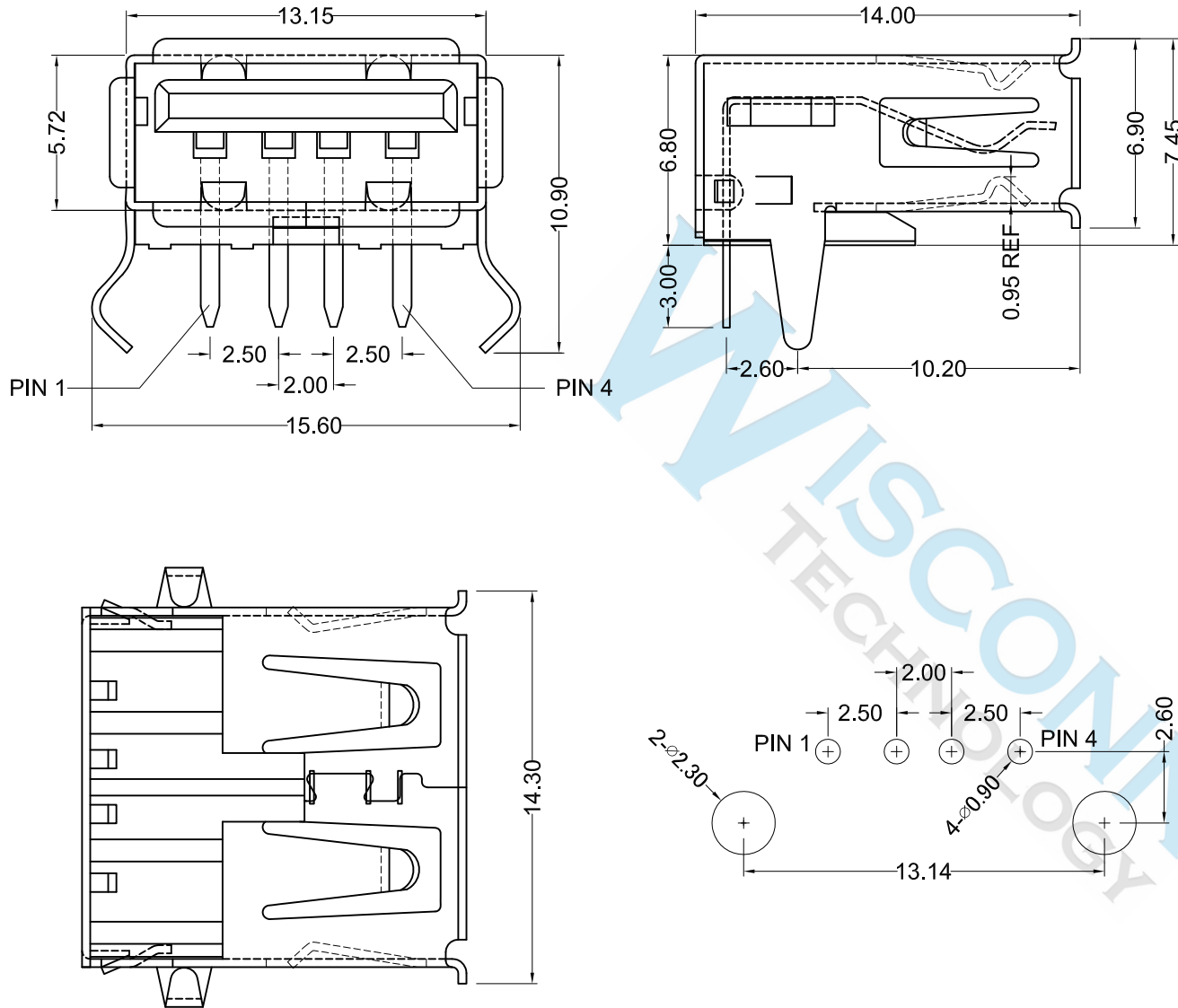




SPECIFICATIONS

Electrical:

- 1.Current Rating: 1.5A / contact terminal
- 2.Voltage Rating: 30V DC
- 3.Contact Resistance: 30 milliohms Max
- 4.Dielectric Withstanding Voltage:
500 V AC AT Sec Level
- 5.Insulation Resistance: 1000 MEGA ohms Min

Mechanical:

- 1.Connector Mate and Unmate Force
Mate force: 3.57 kgf (Max)
Unmate force: 1.02 kgf (Min)
- 2.Terminal Retention: 1.2 kgf (Min)

Material:

- 1.Housing:
High Temperature Thermal Plastics,
UL 94V-0 , PBT
- 2.Contact: BRASS
- 3.Shell: BRASS / 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	UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin	DRAW NAME		WISCONN Technology Co., Ltd							
Up to 5 ±0.2	QTY	N/A	DRAW	Johnson	APP'D	Selena	USB A Female R/A(正向90度)DIP 白色 有後蓋		Tel:+886-2-2790-1979 Fax:+886-2-2790-1569							
Above 5~15 ±0.3							PART NUMBER	WU2AF-04FPWDR-C								
Above 15~30 ±0.4							DRAW NUMBER	T002								
Above 30~50 ±0.5	MT'L	SEE NOTE	DE'N	Mike	DATE	February . 26 . 2021	FILE NAME .DWG		SCALE	1/1	SIZE	A4	SHEET	1	REV.	A
Angle ±0.3°																