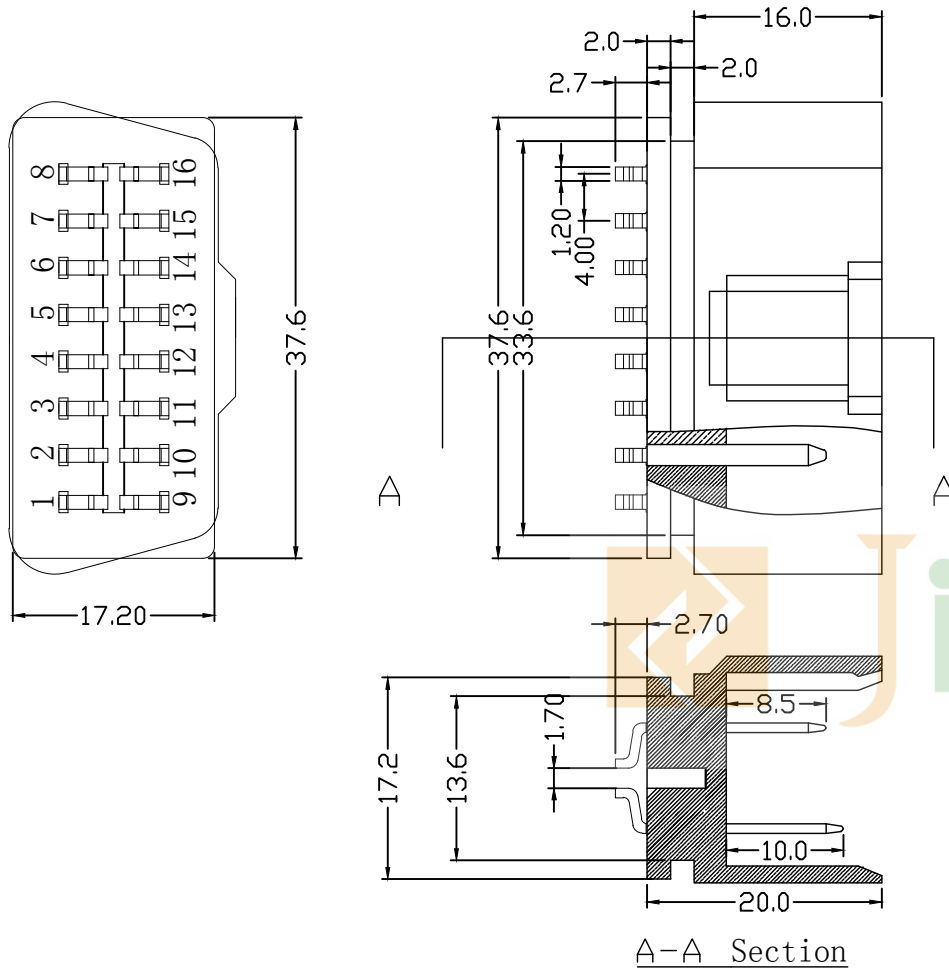


REVISION

NO.	DESCRIPTION	DATE	REV.
1	CHANGE PIN LENGTH	081208	B



A-A Section

Notes:

1. Housing Material: PA66 plus fiber 15%, Color: Black
2. The Pin 4 & PIN 5 Are 10.0mm High Out of The Plastic,
All of the rest pins are 8.5mm. The pin 0.8*1.8*19.25mm
3. Terminal Material: Brass, nickel Plated(100-120u")
4. General Tolerance: $\pm 0.3\text{mm}$
5. Supporting terminal material number: C-OBD-MT-001

Electrical Performance

1. Dielectric Strength: 1000V AC/1 Minute.
2. Contact resistance: 100 m Ohm MAX.
3. Insulation Resistance: 500VDC, 100M Ohm Min.

Rateing and Application Wire:

1. Rated Volatage: 30V MAX
2. Rated Current: 5Amps, Wire Insulation O.D: $\phi 1.2 \sim \phi 2.6$
3. Ambient Temperature Range: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Shenzhen Jiatel Hardware Electronics Co., Ltd

	UNIT: mm	TITLE: OBD-II-16P12VZJW		
	DRAWN BY	DATE	CUSTOMER	CUSTOMER P/N
CHECKED BY	DATE	PART NO. CR-PG001	SAMPLE NO.	REV. A
APPROVED BY	DATE	FILE NO:		
SALE BY	DATE			