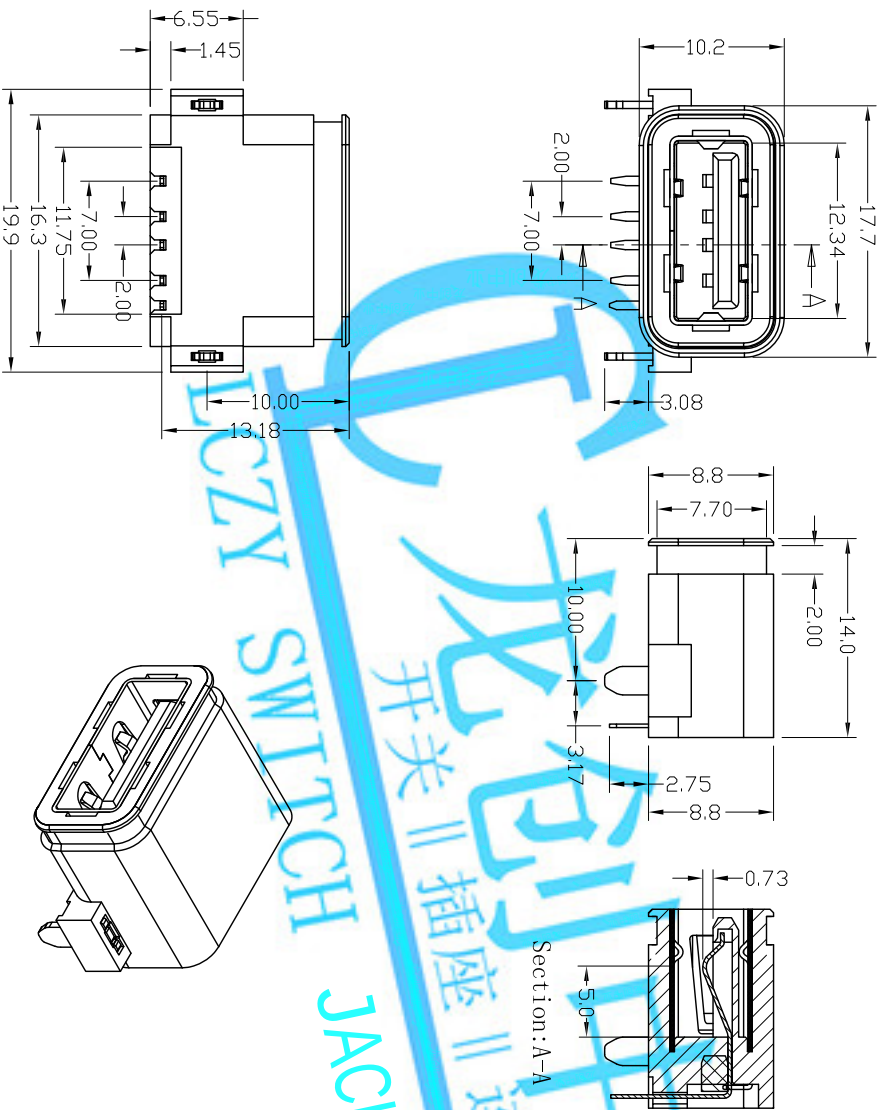
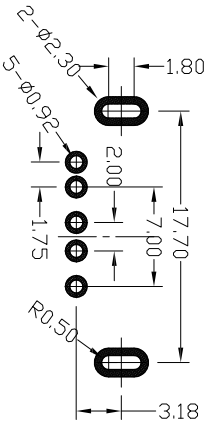
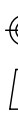




- 1. Material/Plated
- 1.1 Housing: PBT, Black UL 94V-0.
- 1.2 Terminal: Copper Alloy, Gold Flash Plated At Contact Area, Tin Plated At Soldered Area, Nickel Underplated Overall
- 1.3 Shell: Copper Alloy, Nickel plated
- 2. Electrical Performance
- 2.1 Rated Voltage: 30V AC
- 2.2 Rated Current: 1.5A
- 2.3 Contact Resistance: 30mΩ Max.
- 2.4 Insulation Resistance: 1000MΩ Min.
- 2.5 Dielectric Strength: 500V AC
- 3. Mechanical Performance
- 3.1 Insertion Force: 35N Max.
- 3.2 Withdrawal Force: 10-35N
- 3.3 Durability: 1500 Cycles
- 4. Operating Temperature: -25° C To +85° C
- 5. Waterproof: IPX7



PCB LAYOUT

龙创中业电子科技有限公司（东莞）有限公司									
DIMENSION TOLERANCE				X X.X ±0.35 X.XX ±0.25 X.XXX ±0.15 GENERAL ANGLE: ±3°					
UNIT: mm				TITLE USB A F 4P WATERPROOF DIP					
PART NO. UAF-028V1AP				DWG. NO.					
				LEVEL CXX					
SCALE: N/A				SHEET: 1 OF 1		REV. A			
APPROVE				Kevin		2019-06-13			
CHECKED				Ango		2019-06-13			
DRAWN				Tom		2019-06-13			
REV.				NEW RELEASE		Tom		2019-06-13	
DESCRIPTION				ECN NO.		NAME		DATE	
REVISIONS									