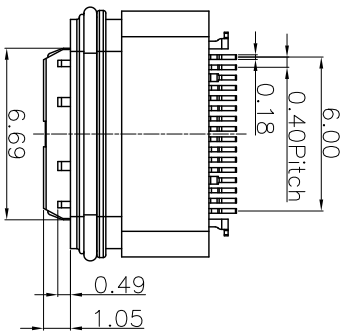
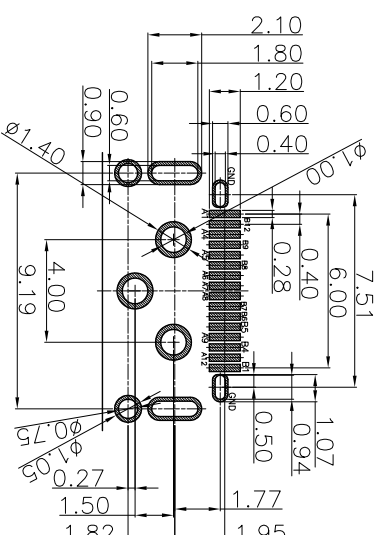
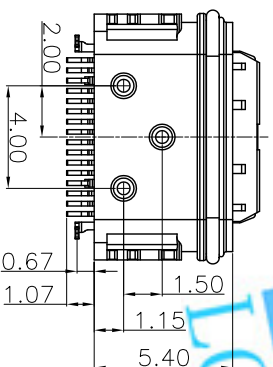
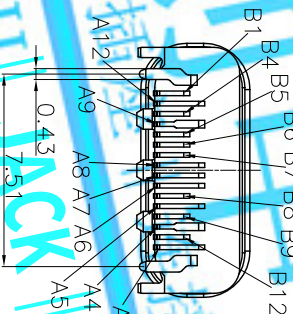
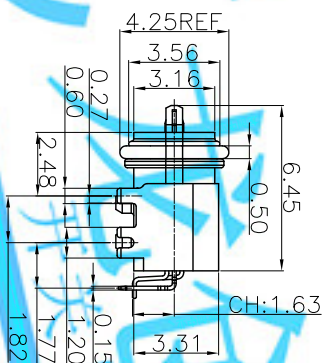
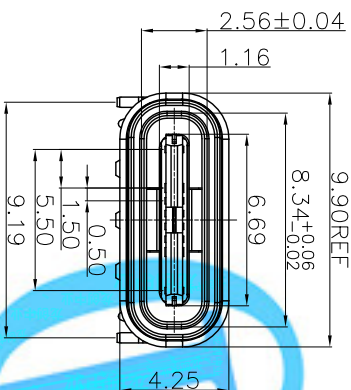


参考图面

1. Material/Plated
- 1.1 Housing: High temperature thermoplastic, 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-1: Stainless steel
- 1.4 Shell-2: Zinc Alloy, Nickel plated
- 1.5 Shell Plate: Stainless steel, Nickel plated
- 1.6 Ring: Silicon
- 1.7 Epoxy: Epoxy, Black
2. Electrical Performance
- 2.1 Rated Voltage: 30V AC
- 2.2 Rated Current: 5.0A Max.
- 2.3 Contact Resistance: 30mΩ Max.
- 2.4 Insulation Resistance: 100MΩ Min.
- 2.5 Dielectric Strength: 100V AC
3. Mechanical Performance
- 3.1 Insertion Force: 5-20N
- 3.2 Withdrawal Force: 8-20N
- 3.3 Durability: 10000 Cycles
4. Operating Temperature: -25° C To +85° C
5. Waterproof: IPX7



RECOMMENDED PCB LAYOUT
TOLERANCE UNSPECIFIED: ±0.05mm

				DIMENSION TOLERANCE		龙创中业电子科技（东莞）有限公司	
				X	±0.35		
				X.X	±0.25		
				X.XX	±0.15		
				GENERAL ANGLE: ±3°			
				UNIT: mm		TITLE	
						USB TYPE-C F 16P WATERPROOF	
						PART NO.	
						UCX-034S1A	
						DWG. NO.	