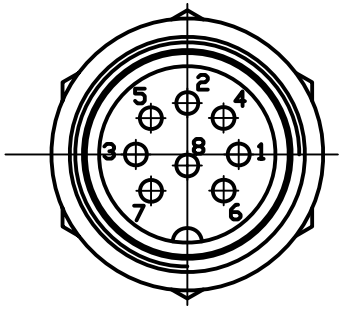

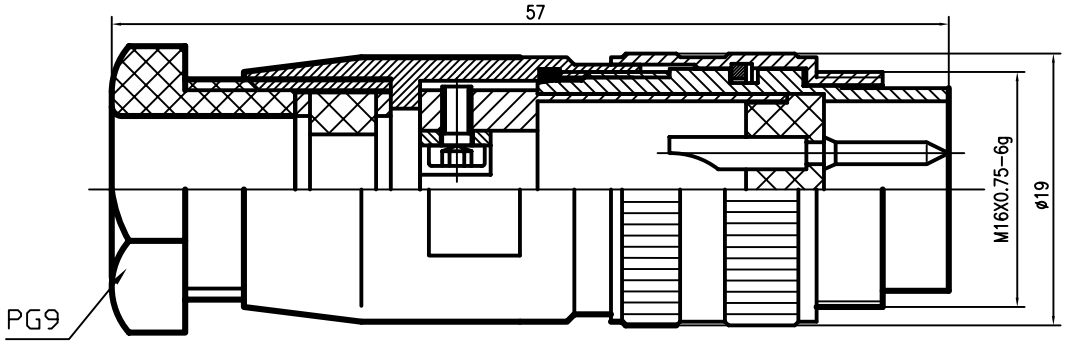

Notes:

1.Materials and finishes:
- 1.1.Shell and Contact: copper alloy;
- 1.2.Insulator and PG9 screw:Plastic;
- 1.3.Cbale clamp:Zinc copper alloy.
- 1.4.Contact plating:Gold plated.
- 1.5.Other Metal plating:Nickel plated.

2.Electrical:
- 2.1.Rated Voltage:110V;
- 2.2.Rated current:5A/40°C;
- 2.3.Contact resistance:5m Ohm;
- 2.4.Rated impulse withstand voltage:1000V.

3.Mechanical:
- 3.1.Connecting type:Thread with M16X0.75;
- 3.2.Protection: IP67;
- 3.3.Mechanical operation:500 mating cycles;
- 3.4.Meet cable OD:ø6-ø8.

Mark	sum	file	Sign	Date	SHIREEN INC. 12910 Cloverleaf Center Dr Ste 110 Germamtown, MD 20874 USA	4#		
Design						Mark	QTY.	Scale
Check						S1	A	2: 1
Standard					AISG Male 8 PIN DIN Connector	CON-8001		