



Notes

1. Materials and Finishes

1.1 Shell and contact: Copper alloy1.2 Insulator and PG9 screw: Plastic

1.3 Cbale clamp: Zinc copper alloy1.4 Contact plating: Gold plated

1.5 Other metal plating: Nickel plated

2. Electrical

2.1 Rated voltage: 110v2.2. Rated current: 5a/40°C2.3. Contact resistance: Em O

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

Mark sum	file		Date	Female plug	4#				
Design	2007080			,	Mark			QTY.	Scale
Check					S1	Α			4: 1
					Total:		No:		
Standard				AISG Female	TXM				
			0810	Item # CON-8002					
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