



Notes:

- 1. Materials and Finishes
- 1.1 Shell and Contact: Copper alloy
- 1.2 Insulator and PG9 Screw, plastic
- 1.3 Chale 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: $1000\,v$
- 3. Mechanical
- 3.1 Connecting type: Thread with M16X0.75
- 3.2 Protection: IP67
- 3.3 Mechanical operation: 500 mating cycles

Standard			0810	AISG Male TXN				M	
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