



RoHS Compliant

**MATERIALS:**

- A. BOOT: EVA + PE (2L)
- B. MIDDLE HOOD: ABS (475)
- C. METAL SHELL:
- COPPER NICKEL PLATED
- D. INSULATOR: NYLON 6 + G.F.
- E. PIN CONTACT:
- BRASS SILVER PLATED

	7.0ø BACK SHELL
	6.0ø BACK SHELL
○	5.0ø BACK SHELL (STANDARD)
	COVER DIM.

TABLE A

**SPECIFICATIONS:**

1. RATION: 100V AC 1A MAX or 12V DC 2A MAX.
2. INSULATION RESISTANCE: 50M OHM MIN at 250V DC.
3. DIELECTRIC STRENGTH: 250 V AC / 1 MINUTE.
4. CONTACT RESISTANCE: 30M OHM MAX.
5. INSERTION FORCE: 4.5KG MAX.
6. WITHDRAWAL FORCE: 0.9KG ~ 3KG.
7. OPERATING TEMPERATURE: -20°C ~ 105°C

<b>笙龍實業有限公司</b> SONION INDUSTRIAL CO., LTD.		<b>63000SER</b> PART NUMBER	
TOLERANCES .X± 0.1 .XXX± .XX± 0.05 ANGLES		SCALE mm	
DRAFT Maggie 012507'		DESCRIPTION Mini Din, y Jack Assy	
CHECK Janne Hung		REV. 120715'	
APPROVAL Danny Hsu		SHEET 1/1	