



#	NAME	MATERIAL
1	SHELL	STEEL-NICKEL PLATED
2	BULKHEAD	THERMOPLASTIC (NYLON)
3	PINS	BRASS-SILVER PLATED
4	HOOD	THERMOPLASTIC (PVC)

SPECIFICATIONS

RATING: 100VAC 1A MAX.
 12VDC 2A MAX.
 DIELECTRIC STRENGTH:
 500V ms
 CONTACT RESISTANCE:
 PINS: 30 mOhms
 SHELL: 50 mOhms
 INSULATION RESISTANCE:
 10⁵ MegOhms @ 500VDC

Application Notes:

Use 24AWG ~ 28AWG Wire
 Soldering Temp.: 180° C
 Soldering Time: 0.5 sec. ~ 1.0 sec.

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TITLE: **IN LINE PLUG**

PART NO. SD-130J UNITS: MM [INCHES]
 DRAWN BY: APPROVED BY: SCALE: 1.5X