



# SPECIFICATION

1. RATING: 1A DC 50V ;
2. CONTACT RESISTANCE: Max 30mΩ;
3. INSULATION RESISTANCE: Min 100MΩ DC 500V;
4. WITHSTANDING VOLTAGE: AC 500V (50Hz) AT 0.5A FOR 1 MINUTE;
5. LIFE TEST: > 1000 CYCLES;
6. EXTRACTION FORCE: Min 5N;
7. INSERTION FORCE: Max 35N;
8. WORK TEMPERATURE: -30°C ~ 70°C;
9. APPEARANCE IS GOOD FINISHED, NOT EXIST RUST, FLAW CRACK AND BAD PLATING;
10. SOLDERING CAN MEET 230°C ± 5°C, 3-5 SECOND.

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
⑤	CONTACT FOOT	3	BRONZE	Ag-Plating
④	CONTACT FOOT	1	BRONZE	Sn-Plating
③	COAT	1	BRASS	Sn-Plating
②	COVER	1	PBT	
①	HOUSING	1	PBT	

  

TITLE: DIN SOCKET		DRAWING NO: SOC0619-3P		SHEET: 1 OF 1		GENERAL TOLERANCE	
DESIGNER BY: <i>cheng &amp;</i>	DATE: 2008.8.14	SCALE: 1:1	UNIT:mm	DIM: X±0.3, X.XX±0.2	ANGLE: 3°		
CHECK BY:		3RD ANGLE	VER: 1	X.XXX±0.1			

REV	DESCRIPTION	APPR.	DATE	HO CHIEN
1				www.hochien.com