



P.C.B LAYOUT  
TOP VIEW

# 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℃ ~ 70℃;
9. APPEARANCE IS GOOD FINISHED, NOT EXIST RUST, FLAW CRACK AND BAD PLATING;
10. SOLDERING CAN MEET 230℃ ± 5℃, 3-5 SECONDD.

④	CONTACT FOOT	1	BRONZE	Ni-Plating
③	CONTACT FOOT	8	BRONZE	Ag-Plating
②	COAT	1	BRASS	Ni-Plating
①	HOUSING	1	PBT	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

TITLE: DIN SOCKET

PN: SOCC0632

DESIGNER BY: *chang li* 2008.8.14

CHECK BY: DATE

APPR. DATE

DESIGNER BY: 2008.8.14

DIN-8002  
SCALE: 1:1  
SHEET: 1 OF 1  
UNIT: mm  
DIM: X.X±0.3, X.XX±0.2, X.XXX±0.1  
ANGLE: 3°  
3RD ANGLE  
VER: 1  
GENERAL TOLERANCE

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REV	DESCRIPTION	APPR.	DATE
1			