

Instructions:

1. features:

- Rated voltage :500V AC MIN
- Rated current current :5A
- Impedance of contact :30mΩ MAX.
- Resistance of insulation :3000MΩMIN. at 500V DC
- Voltage resistance value :500V AC RMS for 1Minute
- Scope of work : -55℃+105℃
- Shell salt spray : More than 48H

2. Material:

- Rubber core : PBT rated
- Car PIN : Copper alloy
- The shell : Iron alloy/Copper alloy/Stainless steel front shell with nickel plating and rear shell with tin plating/passivation

102A 62 F X X XX C X  
 1 2 3 4 5 6 7 8

1. Serial number:

102A=HDB head car needle light hole

2. PIN bit differentiation:

15=15PIN 26=26PIN 44=44PIN  
 62=62PIN 78=78PIN

3. Male female distinction:

F=female M=male

4. Distinction of plastic:

1=PBT White glue 2=PBT vinyl

5. Terminal material differentiation:

H=brass P=Phosphor copper

6. The terminal electroplating μs are differentiated:


01=1u gold AA=1.5u gold 02=2u gold....

7. Terminal Specifications Distinction:

C=conventional

8. Division of shell:

- 1=The iron shell 2=Copper shell
- 3=Passivation of stainless steel
- 4=Stainless steel nickel plating

UNLESS OTHERWISE SPECIFIED TOLERANCE		ANG. ±5°		0. ±0.5		.0 ±0.3		.00 ±0.2		 深圳市强泰盛电子有限公司 Shenzhen Qiangtaisheng Electronic Co. LTD. TEL:86-755-82599792 FAX:86-755-27313473					
SCALE: AS SHOWN				UNIT: mm				DRAWN NAME: HDB62 female car needle light hole							
DRAWN WAN				06/17/13				CHECKED CHEN				06/17/13			
APPROVED CHEN				06/17/13				PRODUCT NO. 102A62FXXXXCX				FILE NAME: 102A62FXXXXCX			
REV. A		DESCRIPTION		DATE		SIZE A4		REV. A		FILE NAME:					

A		ECN-20130617001(WAN)		06/17/13		APPROVED CHEN		06/17/13		PRODUCT NO. 102A62FXXXXCX	
REV.		DESCRIPTION		DATE		SIZE A4		REV. A		FILE NAME:	