

P.C.B LAYOUT

Instructions:

1. Features:

- The rated voltage :500V AC MIN
- Rated current :5A
- Contact impedance :30mΩ MAX.
- Insulation impedance :3000MΩ MIN. at 500V DC
- Resistance to voltage value :500V AC RMS for 1Minute
- The scope of work : -55℃--+105℃
- The shell salt fog : More than 48 H

2. Material:

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

207A 25 F X X XX C X
 1 2 3 4 5 6 7 8

1. Series number:

207A=DR Needle bend 7.2 light hole

2. PIN a distinction between:

09=9PIN 15=15PIN 25=25PIN
 37=37PIN 50=50PIN

3. Male female to distinguish:

F=The mother M=The male

4. Plastic to distinguish:

1=PBT White glue 2=PBT vinyl

5. Terminal material differentiation:

H=brass P=Phosphor copper

6. The terminal electroplating μs are differentiated:

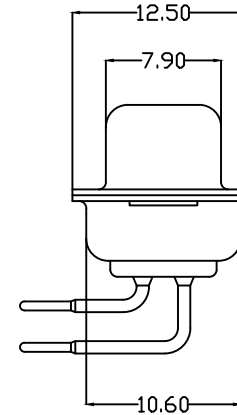
01=1u gold AA=1.5u gold 02=2u gold....

7. Terminal Specifications Distinction:

C=conventional

8. The shell to distinguish:

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

SCALE: AS SHOWN UNIT: mm

DRAWN WAN 06/17/13

CHECKED CHEN 06/17/13

APPROVED CHEN 06/17/13

DATE SIZE A4 REV. A

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DRAWN NAME: DR25 female pin bend

7.2 light hole

PRODUCT NO. 207A25FXXXXCX

FILE NAME: 207A25FXXXXCX

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME:
A	ECN-20130617001(WAN)	06/17/13	A4	A	207A25FXXXXCX