

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°C~+105°C
- 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 nickel front and tin back/  
passivation

207A 15 M X X XX C X  
1 2 3 4 5 6 7 8

1. Series number:

207A=DR Needle bending 7.2 light hole

2. The PIN to distinguish:

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. Single material distinction:

H=brass P=Phosphor copper

6. Distinguish the number of terminals plated μ :

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

7. Distinction of Terminal Specifications:

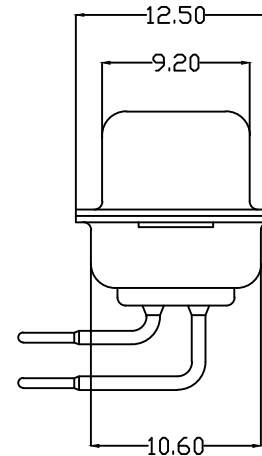
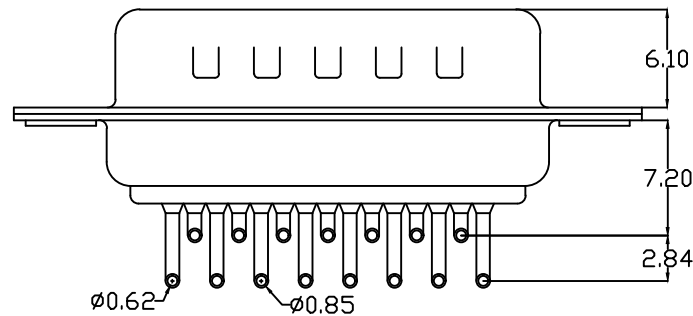
C=conventional

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 |



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|                 |          |
|-----------------|----------|
| SCALE: AS SHOWN | UNIT: mm |
| DRAWN WAN       | 06/17/13 |
| CHECKED CHEN    | 06/17/13 |
| APPROVED CHEN   | 06/17/13 |

|   |
|---|
| DRAWN NAME:<br>DR15 bus pin bending<br>7.2 light hole |
| PRODUCT NO. 207A15MXXXXCX                             |
| FILE NAME: 207A15MXXXXCX                              |

|      |                      |          |         |        |
|------|----------------------|----------|---------|--------|
| REV. | DESCRIPTION          | DATE     | SIZE A4 | REV. A |
| A    | ECN-20130617001(WAN) | 06/17/13 |         |        |