

P.C.B LAYOUT

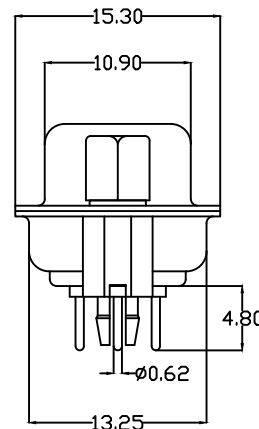
Instructions:

1. Features:

- The rated voltage :500V AC MIN
- Rated current :5A
- Contact impedance :30mΩ MAX.
- Insulation impedance :3000MΩMIN. 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/The front shell of copper alloy is nickel plated and the rear shell is tin plated
- The pillars : Copper alloy, tin plated
- screw : Copper alloy/iron alloy, nickel plated



204J 50 F X X XX C X A X

1 2 3 4 5 6 7 8 9 10

1. Series number:
204J=DP head car pin riveting lock
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
9. Nut to distinguish:
A=6.0 The pillars
10. Screw to distinguish:
5=4.8 screw 6=5.8 screw
A=4.8 Copper screw B=5.8 Copper screw

Screw specification

Part Numbers	Xsize	In the teeth
5/A	4.8	4#40
6/B	5.8	4#40

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:
Pin rivet for DP50 female car

PRODUCT NO. 204J50FXXXXCXAX

FILE NAME: 204J50FXXXXCXAX

A ECN-20130617001(WAN)

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME:
1			A4	A	204J50FXXXXCXAX