



Explain:

- characteristic:
 - Rated voltage :500V AC MIN
 - Rated current :5A
 - Contact impedance :30mΩ MAX.
 - Insulation impedance :5000MΩMIN. at 500V DC
 - Withstand voltage value :500V AC RMS for 1Minute
 - temperature range : -55℃~+105℃
 - Waterproof grade :IP67
- Material Science:
 - Rubber core : PBT Fiber adding 30%(UL94V-0) (Black White)
 - Car PIN : C3604(BRASS),gold-plated 3U "
 - Iron shell : SPCC, Front shell nickel plating Rear shell tin plating
- Matters needing attention:
 - a.No oxidation and rust after 48H salt spray test
 - b.The finished product shall be free of defective bent needles.

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: HDB15 bus needle waterproof riveting

A ECN-20130617001(WAN)

06/17/13 APPROVED CHEN 06/17/13

PRODUCT NO.

REV. DESCRIPTION DATE SIZE A4 REV. A FILE NAME: