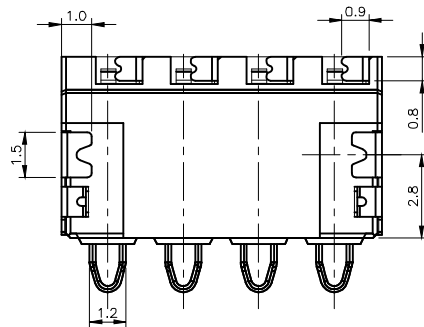


NOTES:

1.MATERIAL

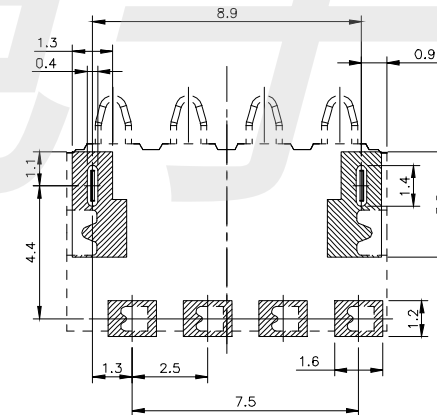
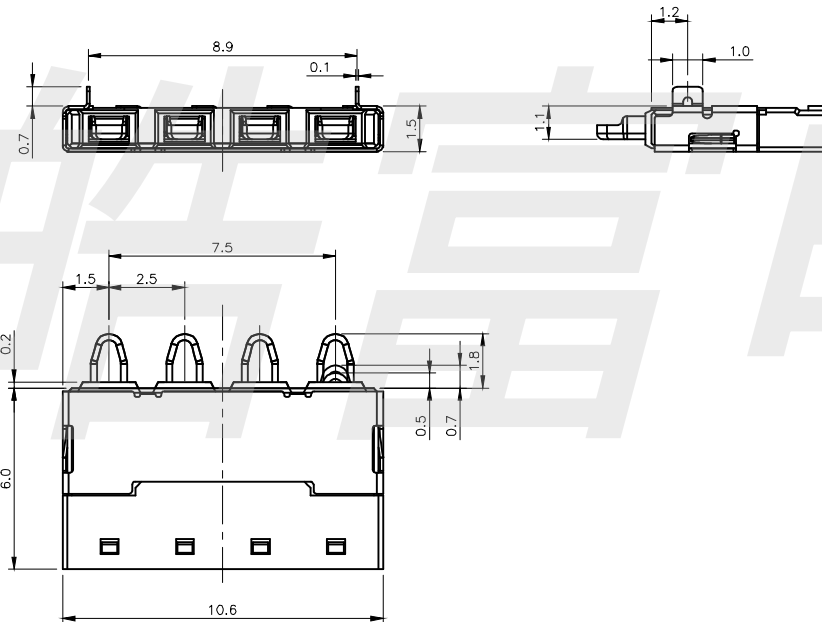
- 1-1 HOUSING:THERMOPLASTIC,UL 94V-0,COLOR:BLACK
2-2 CONTACT:COPPER ALLOY
3-3 SHELL:STAINLESS STEEL

2.FINISH

- 2-1 CONTACT: Gold Flash PLATING CONTACT AREA,
TIN PLATING ON SOLDER AREA
NICKEL UNDERPLATING OVER ALL
2-2 SHELL: Gold Flash PLATING ON SOLDER AREA
NICKEL UNDERPLATING OVER ALL

3.PRODUCT SPECIFICATIONS:

- 3-1 VOLTAGE RATING:100V AC
3-2 CURRENT RATING: 3A
3-3 CONTACT RESISTANCE: 50 MILL.OHM MAX
3-4 OPERATION TEMPERATURE: -30 TO +80
3-5 DURABILITY: 2000 CYCLES
3-6 TENSION FORCE: 0.75mm STROKE 80gf MIN.



RECOMMEND PCB LAYOUT
GENERAL TOLERANCE ± 0.05

HAOFU ELECTRONICS TECHNOLOGY CO.,LTD

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PART NAME

CONNECTOR

DRAWING

Y,C,ZHANG

DWG.No.

SBICL

PART NO.

BC4P25H15

CHECK

G.C.Chen

REV.

A1

UNIT :
mmTOLERANCE
OTHERWISE

UP TO 5
ABOVE 5 ~30
ABOVE 30
ANGLE

± 0.2
 ± 0.3
 ± 0.5
 $\pm 3^\circ$

ANGLE
 $0^\circ \pm 3^\circ$ APPROVAL
SCALE

2:1

DATE
PAGE

08-12-2015
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