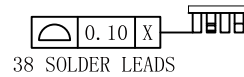
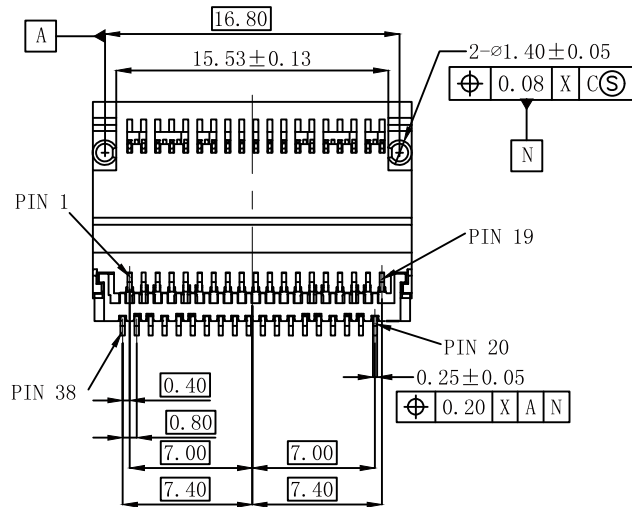
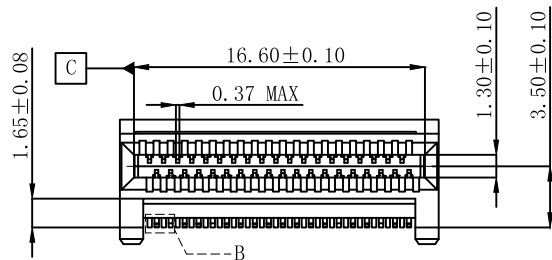
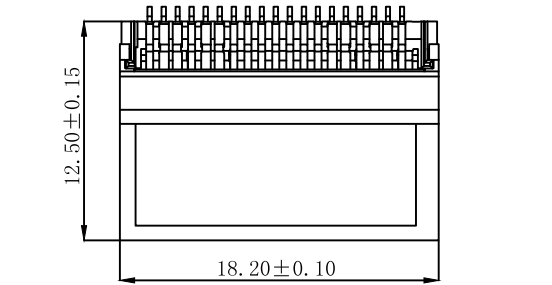
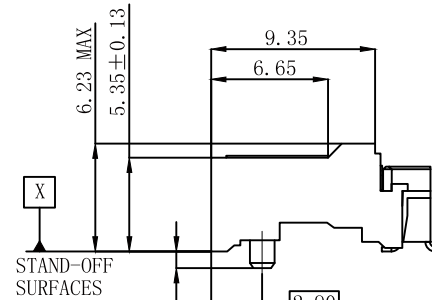


REACH & RoHS
COMPLIANT

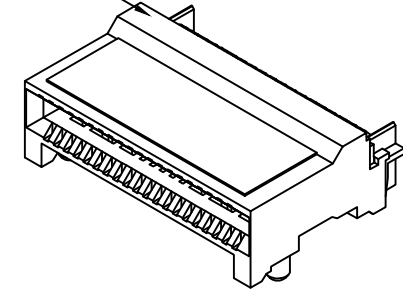


局部视图 B



比例5: 1

LOGO (OPTION)



NOTE:

1. Material:

HOUSING: HIGH TEMPERATURE LCP, BLACK, UL 94 V-0 FLAME RETARDANT.

2. TERMINAL : NICKEL COPPER ALLOY

PLATING SPEC AS BELOW:

OPTION 1

CONTACT AREA PLATE NICKEL 1.25um MIN, PLATE Gold 0.38um MIN

SOLDER AREA PLATE NICKEL 1.25um MIN, PLATE MATT TIN 1.5~4.5um

OPTION 2

CONTACT AREA PLATE NICKEL 1.25um MIN, PLATE Gold 0.76um MIN

SOLDER AREA PLATE NICKEL 1.25um MIN, PLATE MATT TIN 1.5~4.5um

3. ELELCTRICAL CHARACTERISTICS

CONTACT CURRENT RATING:0.5AMPERE

VOLTAGE RATING:30VAC

CONTACT RESISTACE:50 MILLOHMS MAX

DIELECTRIC WITHSTANDING VOLTAGE:300VDC

4. ENVIRONMEENT

OPERATION TEMPERATURE:-40° C TO 85° C

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN

TITLE:
QSFP56 1X1 CONNECTOR

PART NO.:
WHSFP75011F003

REMARK:
GOLD PLATING 0.76um

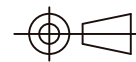
SIZE
A4

SCALE
1:1

SHEET
1/3

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

$x \pm 0.35$
 $.x \pm 0.30$

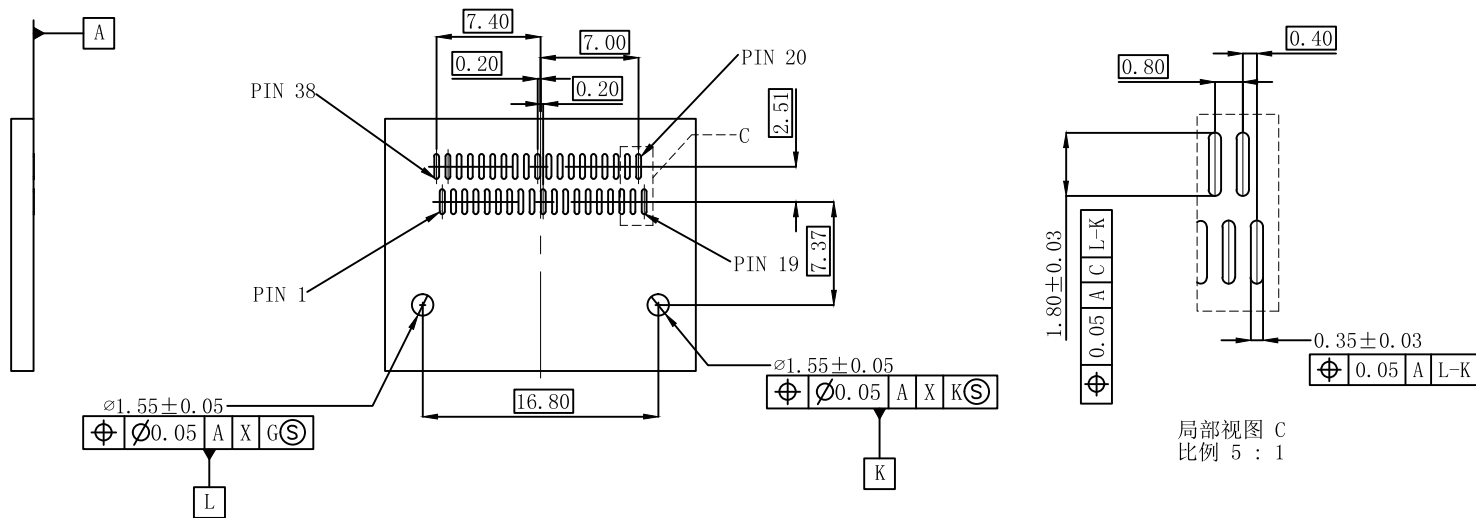
$.xx \pm 0.25$
 $.xxx \pm 0.10$

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGNED BY:
Sunny.Xu

REACH & RoHS
COMPLIANT



RECOMMENDED PCB DIMENSION TOLERANCE ± 0.05

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TITLE:
QSFP56 1X1 CONNECTOR

PART NO.:
WHSFP75011F003

REMARK:
GOLD PLATING 0.76um

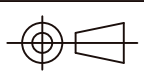
SIZE
A4

SCALE
1:1

SHEET
2/3

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

$x \pm 0.35$
 $.x \pm 0.30$
 $.xx \pm 0.25$
 $.xxx \pm 0.10$

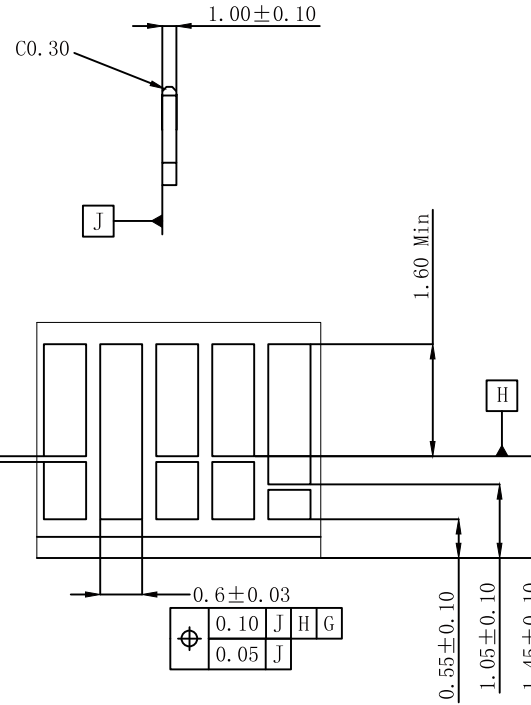
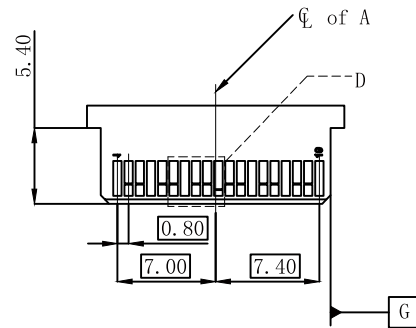
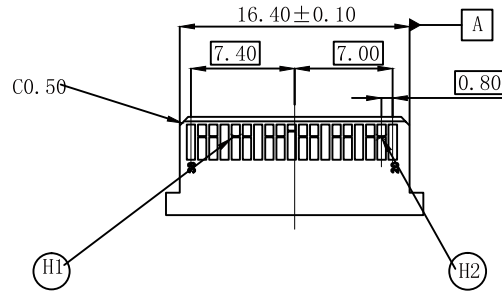
$x^\circ \pm 3.0^\circ$
 $.x^\circ \pm 2.0^\circ$
 $.xx^\circ \pm 1.5^\circ$
 $.xxx^\circ \pm 1.0^\circ$

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGNED BY:
Sunny.Xu

REACH & RoHS
COMPLIANT



局部视图 D
比例 10 : 1

NOTES:

1. DATUM G- DEFINED BY CENTERLINE OF PADDLE CARD WIDTH
 2. DATUM H- DEFINED BY LEADING EDGE OUTER MOST OF THIRD MATE CONTACTS (PADS)
-TO BE RE-ESTABLISHED ON EACH SIDE
 3. DATUM J- DEFINED BY TOP SURFACE OF PADDLE CARD
- NO SOLDER MASK WITHIN 0.05 OF ALL DEFINED CONTACT PAD EDGES
NO SOLDER MASK BETWEEN END END CONTACTS AND THE SIDE EDGES OF THE PADDLE CARD

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TITLE:
QSFP56 1X1 CONNECTOR

PART NO.:
WHSFP75011F003

REMARK:
GOLD PLATING 0.76um

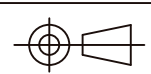
SIZE
A4

SCALE
1:1

SHEET
3/3

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35
.x±0.30
.xx±0.25
.xxx±0.10

x°±3.0°
.x°±2.0°
.xx°±1.5°
.xxx°±1.0°

APPROVED BY:
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CHECKED BY:
Elvis.Song

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