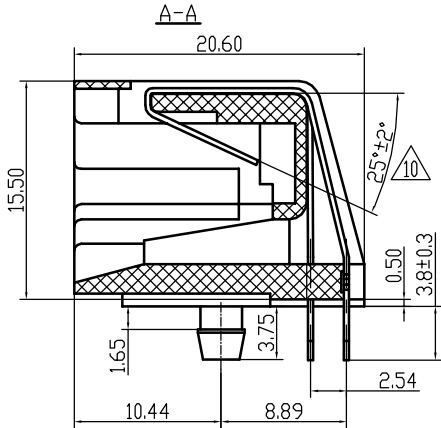
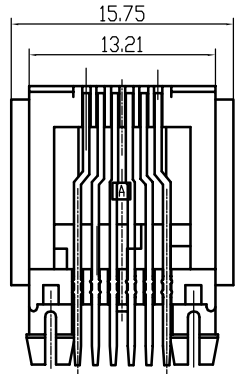
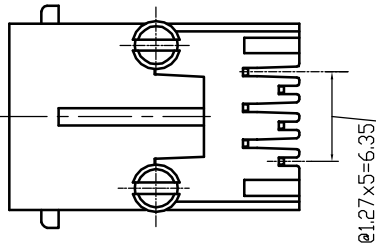


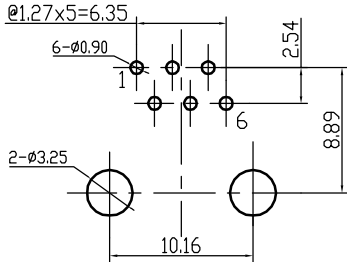
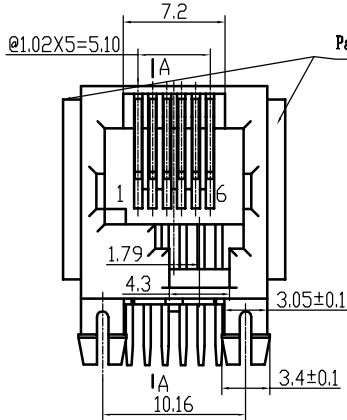
环境特性:
1. 储存温度: -40°C ~ +85°C
相对湿度<80%
2. 工作温度: -40°C ~ +85°C



机构特性:
1. 塑壳材质: 见易飞表格, UL94V-0;
2. 扁针材质: 磷青铜, 厚度0.35mm;
3. 扁针电镀: 接触区镀金 (见料号表格)
镍底, 剥头电镀雾锡;
4. 可靠性: 最少750次插拔;
5. 插入/拔出力: 30N Max.
6. 配合强度: 50N 60s±5s

电气特性:
1. 额定电压: 125 VAC RMS
2. 额定电流: 1.5 AMP
3. 接触电阻: 20 mΩ MAX.
4. 绝缘电阻: 1000 MΩ MIN. 0500 VDC
5. 耐压强度: 1000 V AC 或 1500V DC RMS @
0.5mA 50 Hz 或 60 Hz 一分钟

REV. 版本	ECN NO. 变更说明	DATE 日期
01-05	ADD PART NO.	
06	ADD PART NO.	12.08.09'
07	ADD PART NO.	10.06.29
08	ADD PART NO.	11.07.07
09	ADD PART NO.	11.07.25
10	NEW P/N	11.10.26
11-12	ADD PART NO.	12.06.15
13	NEW P/N	2013.12.02



PC BOARD LAYOUT
THICKNESS=1.6mm
TOLERANCES:±0.05

NOTES:

ELECTRICAL:

- | | |
|--------------------------|---|
| 1. VOLTAGE RATING | : 125 VAC RMS. |
| 2. CURRENT RATING | : 1.5 AMP. |
| 3. CONTACT RESISTANCE | : 20 MILLIOHMS MAX. |
| 4. INSULATION RESISTANCE | : 1000 MEGOHMS MIN @ 500 VDC. |
| 5. DIELECTRIC STRENGTH | : 1000 V AC OR 1500V DC RMS
@ 0.5mA 50 Hz / 60 Hz 1 Minute |

MECHANICAL:

- | | |
|--------------------------|---|
| 1. HOUSING MATERIAL | : PBT UL94V-0, COLOR BLACK |
| 2. CONTACT MATERIAL | : PHOSPHOR BRONZE T=0.35mm. |
| 3. PLATING | : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS PLATING TIN OVER NICKEL. |
| 4. MATING/UNMATING FORCE | : 30N MAX. |
| 5. RETENTION STRENGTH | : 50N 60s±5s . |
| 6. OPERATING LIFE | : 750 CYCLES MIN. |

ENVIRONMENTAL:

- | | |
|--------------|--|
| 1. STORAGE | : -40°C TO +85°C RELATIVE HUMIDITY<80% |
| 2. OPERATION | : -40°C TO +85°C |
- MATES WITH MODULAR PLUG CONFORMING TO

RoHS Compliant

5721 6P 左扣位插座

CZT 温州意华接插件股份有限公司
WENZHOU YIHUA CONNECTOR CO.,LTD

TOLERANCES
公差
.0 ± 0.25
.00 ± 0.20
.000 ± 0.10

Material:
材质
Finish:
电镀

SEE NOTE
SEE NOTE

Designed:
设计
Checked:
审核

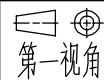
杨光权

NAME:
名称
DWG NO:
图号

5721 6P LEFT POSITION PCB JACK

E57QWY-1239-1

REV.
版本



A4
SIZE

SCALE
比例
1:1

UNIT
单位
mm

CUSTOMER:
客户
MODEL NO:
料号

N/A
N/A

ANGLES ± 0.5

SHEET 1 OF 3
第 1 页 共 3 页

Approved:
核准

PART NO:
料号

SEE TABLE

13

A

A

ROHS PART NUMBER:

 NEW P/N	P/N	DESCRIPTION	CONTACT PALTING GOLD	材 质
10223166B005	B571N-6603-M002	5721 6P6C LEFT POSITION PCB JACK W/ Panelstop 有耳	3u"	普通PBT黑(环保料)
10223166C004	B571N-6606-M007	5721 6P6C LEFT POSITION PCB JACK W/ Panelstop 有耳	6u"	普通PBT黑(环保料)
10223166C005	B571N-6606-M005	5721 6P6C LEFT POSITION PCB JACK W/□ Panelstop 无耳	6u"	普通PBT黑(环保料)
10223166A006	B571N-66GF-M008	5721 6P6C LEFT POSITION PCB JACK W/ Panelstop 有耳	G/F	普通PBT黑(环保料)
10223166G002	B571N-6650-M005	5721 6P6C LEFT POSITION PCB JACK W/ Panelstop 有耳	50u"	普通PBT黑(环保料)
N/A	B571N-6206-M004	5721 6P2C(3,4) LEFT POSITION PCB JACK W/ Panelstop 有耳	6u"	黑PBT 环保料
 6	10223166A005	5721 6P6C LEFT POSITION PCB JACK W/□ Panelstop 无耳	G/F	普通PBT黑(环保料)
 7	10223166G003	5721 6P6C LEFT POSITION PCB JACK W/ Panelstop 有耳	50u"〈镀金区加长〉	PBT UL94V-0
 8	10223166C006	5721 6P6C LEFT POSITION PCB JACK W/ Panelstop 有耳	6u"	普通PBT灰(环保料)
 9	N/A	5721 6P2C(1,6) LEFT POSITION PCB JACK W/ Panelstop 有耳	3u"	普通PBT本色白 环保料
 12	10223162A004	5721 6P2C(1,6) LEFT POSITION PCB JACK W/ Panelstop 有耳	G/F	普通PBT白DOC9201011 环保料
 12	N/A	5721 6P2C(1,6) LEFT POSITION PCB JACK W/ Panelstop 有耳	G/F	普通PBT白(环保料)
 12	10223162A001	5721 6P2C(1,6) LEFT POSITION PCB JACK W/ Panelstop 有耳	G/F	普通PBT白RAL9003(环保料)

C

C

D

D

RoHS Compliant

5721 6P 左扣位插座

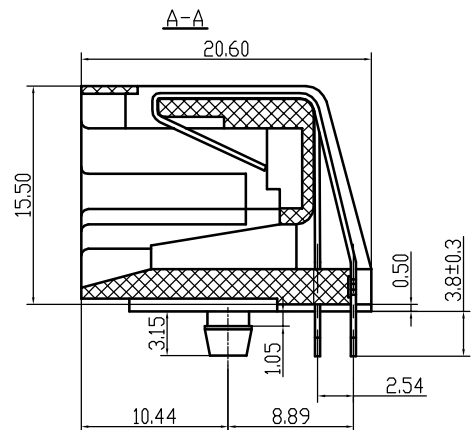
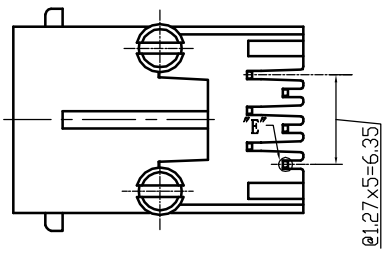
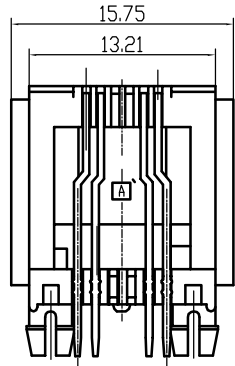
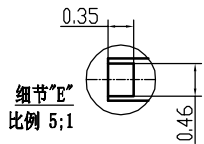
CZT® 温州惠华接插件股份有限公司 WENZHOU YIHUA CONNECTOR CO.,LTD					TOLERANCES 公 差 .0 ± 0.25 .00 ± 0.20 .000 ± 0.10		Material: 材 质	SEE NOTE	Designed: 设 计	杨光权	NAME: 名 称	5721 6P LEFT POSITION PCB JACK		
第一视角		A4 SIZE	SCALE 比 例 1:1	UNIT 单 位 mm	CUSTOMER: 客 户 MODEL NO: 料 号	N/A N/A	Finish: 电 镀	SEE NOTE	Checked: 审 核	DWG NO: 图 号	E57QWY-1239-1	REV. 版本		
						ANGLES ± 0.5	SHEET 2 OF 3 第 2 页 共 3 页		Approved: 核 准	PART NO: 料 号	SEE TABLE	13		

A

B

C

D



机构特性:

1. 塑壳材质: 见易飞表格, UL94V-0;
2. 扁针材质: 磷青铜, 厚度0.35mm±0.46mm;
3. 扁针电镀: 接触区镀金(见料号表格), 镍底, 剥头电镀雾锡;
4. 可靠性: 最少750次插拔;
5. 插入/拔出力: 30N Max.
6. 配合强度: 50N 60s±5s

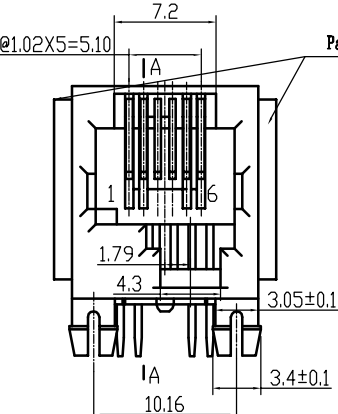
电气特性:

1. 额定电压: 125 VAC RMS
2. 额定电流: 1.5 AMP
3. 接触电阻: 20 mΩ MAX.
4. 绝缘电阻: 1000 MΩ MIN. @500 VDC
5. 耐压强度: 1000 V AC 或 1500V DC RMS @ 0.5mA 50 Hz 或 60 Hz 一分钟

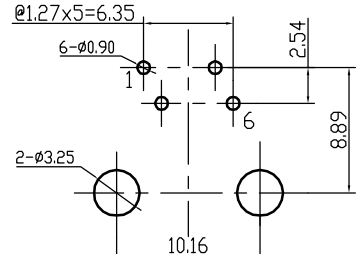
REV. 版本	ECN NO. 变更说明	DATE 日期
10	新增规格 (请见第三页)	11.10.26
11-12	ADD PART NO.	12.06.15
13	NEW P/N	2013.12.02

环境特性:

1. 储存温度: -40℃ ~ +85℃
2. 相对湿度 < 80%
3. 工作温度: -40℃ ~ +85℃



Panelstop(可选) △



PC BOARD LAYOUT
THICKNESS=1.0mm
TOLERANCES:±0.05

ENVIRONMENTAL:

1. STORAGE : -40℃ TO +85℃ RELATIVE HUMIDITY<80%
 2. OPERATION : -40℃ TO +85℃
- MATES WITH MODULAR PLUG CONFORMING TO

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 20 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 V AC OR 1500V DC RMS @ 0.5mA 50 Hz / 60 Hz 1 Minute

MECHANICAL:

1. HOUSING MATERIAL : PBT UL94V-0, COLOR BLACK
2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
3. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS PLATING TIN OVER NICKEL.
4. MATING/UNMATING FORCE : 30N MAX.
5. RETENTION STRENGTH : 50N 60s±5s
6. OPERATING LIFE : 750 CYCLES MIN.

REV10: 按客户要求新增规格, 变更单EC11102705.

5721 6P 左扣位插座 (配1.0PCB) 1256位

RoHS Compliant

CZT 温州意华接插件股份有限公司
WENZHOU YIHUA CONNECTOR CO., LTD



A4
SIZE

SCALE
比例
1:1

UNIT
单位
mm

CUSTOMER:
客户
N/A

MODEL NO:
料号
N/A

TOLERANCES
公差
.0 ± 0.25
.00 ± 0.20
.000 ± 0.10
ANGLES ± 0.5

Material:
材质
Finish:
电镀

SEE NOTE
SEE NOTE

SHEET 3 OF 3
第 3 页 共 3 页

Designed:
设计
Checked:
审核

杨光权

Approved:
核准

NAME:
名称
DWG NO:
图号

5721 6P LEFT POSITION PCB JACK
E57QWY-1239-1

PART NO:
料号

SEE NOTE

REV. 版本
13