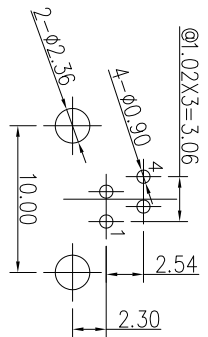
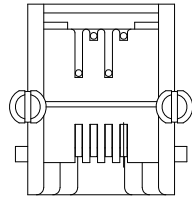
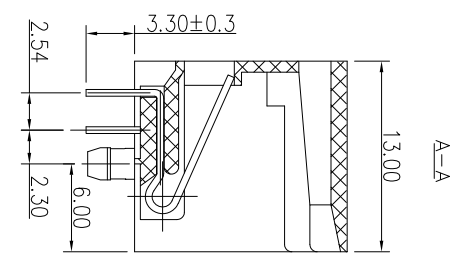
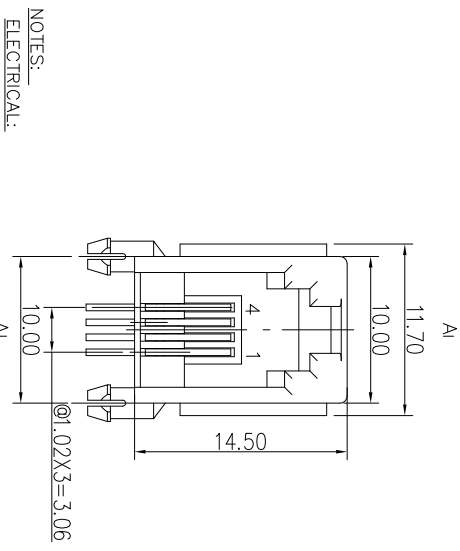
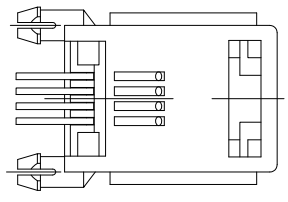


YH-55-02



RECOMMENDED PCB LAYOUT
PCB THICKNESS=1.6mm
AS VIEWED FROM COMPONENT SIDE
TOLERANCE ±0.05mm



- NOTES:
- ELECTRICAL:
- VOLTAGE RATING : 125 VAC RMS.
 - CURRENT RATING : 1.5 AMP.
 - CONTACT RESISTANCE : 20 MILLIOHMS MAX.
 - INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC
 - DIELECTRIC STRENGTH : 1000V D.C. OR A.C. PEAK; ONE CONTACT TO ALL OTHER CONTACTS CONNECTED TOGETHER.

- MECHANICAL:
- HOUSING MATERIAL : PBT, UL94V-0.
 - CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
 - PLATING : GOLD PLATING OVER NICKEL.
 - OPERATING LIFE : 750 CYCLES MIN.
 - MATING/UNMATING FORCE : 30N Max.
 - RETENTION STRENGTH : 50N FOR 60S±5S.

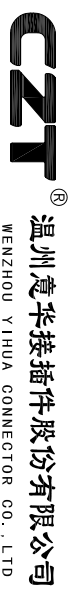
- ENVIRONMENTAL:
- STORAGE : -40°C TO +85°C
 - OPERATION : -40°C TO +85°C
 - GUARANTEE PERIOD : 12 MONTHS
 - WAVE SOLDERING TEMPERATURE: 265±5° 10S.

ROHS PART NUMBER:

TIP/OP PART NUMBER	ROHS PART NUMBER	DESCRIPTION	CONTACT PLATING GOLD	LOGO	MATERIAL COLOR
102184442A001	B551N-42GF-M006	RJ22 5521 4P2C WITH EAR JACK	G/F	NO LOGO	PBT GRAY 灰
102184442B001	B551N-4203-M004	RJ22 5521 4P2C WITH EAR JACK	3u"	NO LOGO	PBT BLACK 黑
N/A	B551N-4203-M006	RJ22 5521 4P2C WITH EAR JACK	3u"	NO LOGO	PBT GRAY 灰
102184444A007	B551N-44GF-M002	RJ22 5521 4P4C WITH EAR JACK	G/F	NO LOGO	PBT WHITE 白
102184444A004	B551N-44GF-M012	RJ22 5521 4P4C WITH EAR JACK	G/F	NO LOGO	PBT GRAY 灰
102184444A002	B551N-44GF-M009	RJ22 5521 4P4C WITH EAR JACK	G/F	NO LOGO	PBT BLACK 黑
102184444B003	B551N-4403-M009	RJ22 5521 4P4C WITH EAR JACK	3u"	NO LOGO	PBT BLACK 黑
102184444B007	B551N-4403-M012	RJ22 5521 4P4C WITH EAR JACK	3u"	NO LOGO	PBT GRAY 灰
102184444C002	B551N-4406-M004	RJ22 5521 4P4C WITH EAR JACK	6u"	NO LOGO	PBT BLACK 黑
102184444C004	B551N-4406-M006	RJ22 5521 4P4C WITH EAR JACK	6u"	NO LOGO	PBT GRAY 灰
N/A	B551N-4430-M009	RJ22 5521 4P4C WITH EAR JACK	30u"	NO LOGO	PBT BLACK 黑
102184444C006	N/A	RJ22 5521 4P4C WITH EAR JACK	6u"	NO LOGO	PBT GRAY 灰
102184444B003	B551N-4403-M009	RJ22 5521 4P4C WITH EAR JACK	3u"	NO LOGO	PBT BLACK 黑

★: 尺寸标注重点尺寸; 有CRK要求:
○: 尺寸表示参考尺寸;
□: 尺寸表示理论尺寸, 为其他尺寸的测量位置提供参考;

ROHS Compliant u"=inch



SCALE 比例	UNIT 单位	CUSTOMER: 客户
1:1	mm	MODEL NO: 料号

TOLERANCES 公差	Material: 材质
00~15 ±0.15	Finish: 镀层
15~30 ±0.20	SHEET 1 OF 1
30~ ±0.25	ANGLES: ±1°

SEE_NOTE	杨光权	NAME: 名称	5521 4P 有耳 插座
Checked: 审核	DWG NO: E55QWY-1009-13	PART NO: 料号	SEE_NOTE
Approved: 核准			REV. 版本