

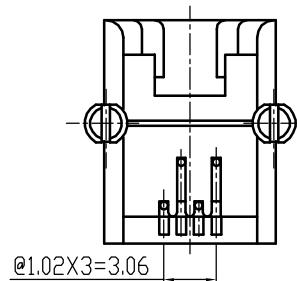
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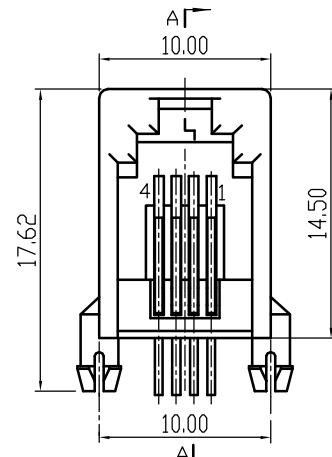
4

YH-55-32

A



B

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 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING&INSERT& MATERIAL : PBT/PA66/ABS UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. MATING/UNMATING FORCE : 30N Max.
5. RETENTION STRENGTH : 50N FOR 60S±5S.
6. OPERATING LIFE : 750 CYCLES MIN.

RoHS Compliant

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

A4

SIZE

SCALE

1:1

UNIT

mm

CUSTOMER:

客户

TOLERANCES 公差

00~15 ±0.15

15~30 ±0.20

30~ ±0.25

ANGLES: ±1°

Material: 材质

Finish: 电镀

ANGLE: ±1°

SEE_NOTE

SEE_NOTE

SHEET OF 第1页 共2页

Designed: 设计

Checked: 审核

Approved: 核准

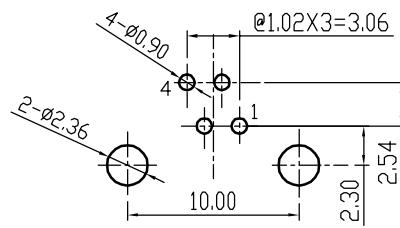
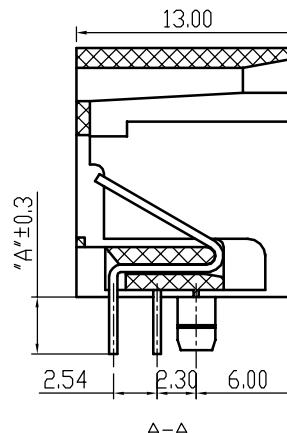
NAME: 名称

DWG NO: 图号

PART NO: 料号

备注REV16: 新增2.9剥头规格和对应料号

REV. 版本	ECN NO. 变更说明	DATE 日期
01-11	ADD P/N	09.03.23
12	ADD P/N	09.06.23
13	ADD P/N	11.06.13
14	ADD P/N	2014.03.03
15	ADD P/N	2014.07.14
16	ECR15032700	2015.03.27

PC BOARD LAYOUT
THICKNESS=1.6mm

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 VAC RMS 60Hz, 1分钟

机构特性:

1. 塑壳材质 : PBT/PA66/ABS, UL94V-0;
2. 圆针材质 : 磷青铜, Ø0.46mm;
3. 圆针电镀 : 镍底, 表面全部镀金;
4. 插入/拔出力 : 30N Max.
5. 配合强度 : 50N 60S±5S .
6. 可靠性: 最少750次插拔.

环境特性:

1. 储存温度: -40°C ~+85°C, 0°C ~+70°C (ABS) 相对湿度<80%.
2. 工作温度: -40°C ~+85°C, 0°C ~+70°C (ABS).

ENVIRONMENTAL:

1. STORAGE : -40°C ~+85°C. 0°C ~+70°C(ABS) RELATIVE HUMIDITY<80%.
2. OPERATION : -40°C ~+85°C. 0°C ~+70°C(ABS).

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.

5523 4P (无耳)插座

CZT ® 温州意华接插件股份有限公司 WENZHOU YIHUA CONNECTOR CO., LTD				TOLERANCES 公差	Material: 材质	SEE_NOTE	Designed: 设计	杨光权	NAME: 名称	RJ22 1X1 5523 4P NO EAR PCB JACK
第一视角	A4	SCALE 比例	UNIT 单位	CUSTOMER: 客户	Finish: 电镀	ANGLE: ±1°	Checked: 审核		DWG NO: 图号	E55QWY-1009-8

1

2

3

4

ROHS PART NUMBER:

材质颜色

TIPTOP NUMBER	ERP NUMBER(OLD)	DESCRIPTION	CONTACT PLATING GOLD	MATERIAL COLOR	剥头 "A"
10219644B002	B553N-4403-M011	RJ22 1X1 5523 4P4C NO EAR PCB JACK	3u"	PBT BLACK 黑	A=3.3
N/A	B553N-4203-I002	RJ22 1X1 5523 4P2C NO EAR PCB JACK	3u"	ABS GRAY 灰	A=3.3
N/A	B553N-4403-E003	RJ22 1X1 5523 4P4C NO EAR PCB JACK	3u"	ABS BLACK 黑	A=3.3
10219644A007	B553N-44GF-E003	RJ22 1X1 5523 4P4C NO EAR PCB JACK	G/F	ABS BLACK 黑	A=3.3
10219644A003	B553N-44GF-I007	RJ22 1X1 5523 4P4C NO EAR PCB JACK	G/F	ABS DARK GRAY 深灰	A=3.3
10219644A012	B553N-44GF-M011	RJ22 1X1 5523 4P4C NO EAR PCB JACK	G/F	PBT BLACK 黑	A=3.3
10219644A014	B553N-44GF-M015	RJ22 1X1 5523 4P4C NO EAR PCB JACK	G/F	PBT GRAY 灰	A=3.3
10219644F004	B553N-4430-M001	RJ22 1X1 5523 4P4C NO EAR PCB JACK	30u"	PBT BLACK 黑	A=3.3
N/A	B553N-4406-H001	RJ22 1X1 5523 4P4C NO EAR PCB JACK	6u"	ABS BLACK 黑	A=3.3
10219644B001	B553N-4403-F005	RJ22 1X1 5523 4P4C NO EAR PCB JACK	3u"	ABS GRAY 灰	A=3.3
N/A	B553N-4403-I007	RJ22 1X1 5523 4P4C NO EAR PCB JACK	3u"	ABS GRAY 灰	A=3.3
10219644C009	B553N-4406-M001	RJ22 1X1 5523 4P4C NO EAR PCB JACK	6u"	PBT BLACK 黑	A=3.3
10219644D005	B553N-4415-M001	RJ22 1X1 5523 4P4C NO EAR PCB JACK	15u"	PBT BLACK 黑	A=3.3
10219644G002	B553N-4450-M003	RJ22 1X1 5523 4P4C NO EAR PCB JACK	50u"	PBT GRAY 灰	A=3.3
10219644B004	B553N-4403-M015	RJ22 1X1 5523 4P4C NO EAR PCB JACK	3u"	PBT GRAY 灰	A=3.3
N/A	B553N-4450-I007	RJ22 1X1 5523 4P4C NO EAR PCB JACK	50u"	ABS GRAY 深灰	A=3.3
10219644F005	B553N-4430-M003	RJ22 1X1 5523 4P4C NO EAR PCB JACK	30u"	PBT GRAY 灰	A=3.3
10219644D003	B553N-4415-M003	RJ22 1X1 5523 4P4C NO EAR PCB JACK	15u"	PBT GRAY 灰	A=3.3
10219642A001	B553N-42GF-M003	RJ22 1X1 5523 4P2C NO EAR PCB JACK	G/F	PBT GRAY 灰	A=3.3
N/A	B553N-4315-M001	RJ22 1X1 5523 4P3C<2.3.4> NO EAR PCB JACK	15u"	PBT GRAY 灰	A=3.3
10219644A010	B553N-44GF-M018	RJ22 1X1 5523 4P4C NO EAR PCB JACK	G/F	PBT WHITE 白	A=3.3
10219644C008	B553N-4406-U002	RJ22 1X1 5523 4P4C NO EAR PCB JACK	6u"	PA66B30 BLACK 黑	A=3.3
10219644A008	B553N-44GF-F005	RJ22 1X1 5523 4P4C NO EAR PCB JACK	G/F	ABS GRAY 灰	A=3.3
10219644F006	B553N-4420-M001	RJ22 1X1 5523 4P4C NO EAR PCB JACK	镀金20u"	PBT BLACK 黑	A=3.3
10219644B006	B553N-4403-U002	RJ22 1X1 5523 4P4C NO EAR PCB JACK	3u"	PA66B30 BLACK 黑	A=3.3
10219644C011	B553N-4406-M003	RJ22 1X1 5523 4P4C NO EAR PCB JACK	6u"	PBT GRAY 灰	A=3.3
10219644G003		RJ22 1X1 5523 4P4C NO EAR PCB JACK	50u"	PBT BLACK 黑	A=3.3
10219644A006	B553N-44GF-G004	RJ22 1X1 5523 4P4C NO EAR PCB JACK	G/F	ABS WHITE 康达白	A=3.3
10219644D007		RJ22 1X1 5523 4P4C NO EAR PCB JACK(剥头2.9)	15u"	PBT BLACK 黑	A=2.9

RoHS Compliant

5523 4P (无耳)插座

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第一视角	A4	SCALE 比例	UNIT 单位	CUSTOMER: 客户	00~15 ±0.15 15~30 ±0.20 30~ ±0.25	Finish: 电镀	SEE_NOTE	Checked: 审核		DWG NO: 图号	E55QWY-1009-8
SIZE	1:1	mm	MODEL NO:		ANGLES: ±1°	SHEET OF 第2页	Approved: 核准		PART NO: 料号	REV. 版本	16 SEE_NOTE