

成品图

REV. 版本	ECN NO. 变更说明	DATE 日期
01-38	ADD P/N	2014.12.02
06	MODIFY DRAWING	08/09/10
36	增加尺寸管控	2014.03.20
39	增加料号	2015.05.07

电气特性:

1. 额定电压: 150 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

机构特性:

1. 塑壳材质: 见表格;
2. 圆针材质: 磷青铜, φ 0.46mm;
3. 圆针电镀: 镍底, 表面全部镀金;
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.

环境特性:

1. 储存温度: -40℃ ~ +85℃; 0℃ ~ +70℃ (ABS)
2. 工作温度: -40℃ ~ +85℃; 0℃ ~ +70℃ (ABS)

加“★”为重点尺寸。

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C. 0°C TO +70°C(ABS).
2. OPERATION : -40°C TO +85°C. 0°C TO +70°C(ABS).

MATES WITH MODULAR PLUG CONFORMING TO IEC-60603 & TIA-1096

- NOTES:
- ELECTRICAL:
1. VOLTAGE RATING : 150 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&INSERT& MATERIAL : SEE TABLE .
 2. CONTACT MATERIAL : PHOSPHOR BRONZE φ0.46mm.
 3. PLATING : GOLD PLATING OVER NICKEL.
 4. OPERATING LIFE : 750 CYCLES MIN.
 5. MATING/UNMATING FORCE: : 30N Max.
 6. RETENTION STRENGTH: : 50N FOR 60S±5S.

RoHS Compliant

5523 6P 单胞 无耳 插座

CZT® 温州壹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	RJ11 1x1 5523 6P NO EAR PCB JACK	
				00~15 ±0.15 15~30 ±0.20 30~ ±0.25		Finish: 电镀	SEE_NOTE	Checked: 审核		DWG NO: 图号	E55QWY-1238-21	REV. 版本
				ANGLES: ±1°		SHEET 1 OF 4 第1页 共4页		Approved: 核准		PART NO: 料号	SEE_NOTE	39

受控编号：QEHR-Y-002-010

ROHS PART NUMBER:

PART NUMBER 料号 (易拓)	PART NUMBER(OLD) 料号 (易飞)	DESCRIPTION(描述)	CONTACT PLATING GOLD	LOGO	MATERIAL	COLOR
10219666C012	B553N-6606-M001	RJ11 1X1 5523 6P6C NO EAR PCB JACK	6u"	NO LOGO	PBT	BLACK 黑
10219666A021	B553N-66GF-M013	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	PBT	GRAY 灰
10219662C017	B553N-6206-M013	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 6u"	NO LOGO	PBT	BLACK 黑
10219664A015	B553N-64GF-F004	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK G/F	NO LOGO	ABS	GRAY 灰
N/A	B553N-6250-Y002	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 50u"	NO LOGO	FR52	GRAY 灰
N/A	B553N-6203-Y002	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	FR52	GRAY 灰
10219664C017	B553N-6406-M015	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 6u"	NO LOGO	PBT	GRAY 灰
10219666A018	B553N-66GF-M012	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	PBT	BLACK 黑
10219662A013	B553N-62GF-F004	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK G/F	NO LOGO	ABS	GRAY 灰
N/A	B553N-6403-F004	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 3u"	NO LOGO	ABS	GRAY 灰
N/A	B553N-6206-H001	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 6u"	NO LOGO	ABS	BLACK 黑
N/A	B553N-6406-I009	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 6u"	NO LOGO	ABS	GRAY 灰
10219666B007	B553N-6603-F004	RJ11 1X1 5523 6P6C NO EAR PCB JACK	3u"	NO LOGO	ABS	GRAY 灰
N/A	B553N-6230-H001	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 30u"	NO LOGO	ABS	BLACK 黑
N/A	B553N-6450-I009	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 50u"	NO LOGO	ABS	GRAY 灰
N/A	B553N-64GF-M001	RJ11 1X1 5523 6P4C(1256) NO EAR PCB	JACK G/F	NO LOGO	PBT	BLACK 黑
N/A	B553N-6206-U001	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 6u"	NO LOGO	PA66	BLACK 黑
N/A	B553N-6430-I009	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 30u"	NO LOGO	ABS	GRAY 灰
10219666A015	B553N-66GF-U001	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	PA66	BLACK 黑
N/A	B553N-6615-U003	RJ11 1X1 5523 6P6C NO EAR PCB JACK	15u"	NO LOGO	PA66	BLACK 黑
N/A	B553N-6630-U004	RJ11 1X1 5523 6P6C NO EAR PCB JACK	30u"	NO LOGO	PA66	BLACK 黑
10219662A020	B553N-62GF-M003	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK G/F	NO LOGO	PBT	GRAY 灰
N/A	B553N-6203-M015	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	PBT	GRAY(SD8001SONY)灰
N/A	B553N-6206-M014	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 6u"	NO LOGO	PBT	GRAY(SD8001SONY)灰
N/A	B553N-6230-M016	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 30u"	NO LOGO	PBT	GRAY(SD8001SONY)灰
10219662B017	B553N-6203-M014	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	PBT	GRAY 灰
10219662F012	B553N-6230-M003	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 30u"	NO LOGO	PBT	GRAY 灰
10219664A022	B553N-64GF-M015	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK G/F	NO LOGO	PBT	GRAY 灰
10219662B011	B553N-6203-F004	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	ABS	GRAY 灰
N/A	B553N-6203-M003	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	PBT	GRAY(2001) 灰
10219666D006	B553N-6615-M013	RJ11 1X1 5523 6P6C NO EAR PCB JACK	15u"	NO LOGO	PBT	GRAY 灰
10219662B009	B553N-6203-I002	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	ABS	GRAY (UL94V-0) 灰
N/A	B553N-66GF-T001	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	PA9T	BLACK 黑
10219664G011	B553N-6450-M014	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 50u"	NO LOGO	PBT	GRAY 灰
10219664B012	B553N-6403-M015	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 3u"	NO LOGO	PBT	GRAY 灰
10219664C016	B553N-6406-M012	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 6u"	NO LOGO	PBT	BLACK 黑
10219664A010	B553N-64GF-I002	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK G/F	NO LOGO	ABS	LIGHT GRAY UL94V-0 浅灰(阻燃)
10219662A015	B553N-62GF-G003	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK G/F	NO LOGO	ABS	CREAM-YELLOW 象牙757
10219666G005	B553N-6650-M003	RJ11 1X1 5523 6P6C NO EAR PCB JACK	50U"	NO LOGO	PBT	GRAY 灰
N/A	B553N-6650-I002	RJ11 1X1 5523 6P6C NO EAR PCB JACK	50U"	NO LOGO	ABS	GRAY 灰

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CZT® 温州竟华接插件股份有限公司 WENZHOU YIHUA CONNECTOR CO., LTD				TOLERANCES 公差 00~15 ±0.15 15~30 ±0.20 30~ ±0.25 ANGLES: ±1°		Material: 材质 Finish: 电镀 SHEET 2 OF 4 第2页 共4页		Designed: 设计 Checked: 审核 Approved: 核准		杨光权		NAME: 名称 DWG NO: 图号 PART NO: 料号		RJ11 1x1 5523 6P NO EAR PCB JACK E55QWY-1238-21 SEE_NOTE		REV. 版本 39	
 第一视角		A4 SIZE		SCALE 比例 1:1		UNIT 单位 mm		CUSTOMER: 客户		MODEL NO: 料号							

受控编号：QEHR-Y-002-010

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ROHS PART NUMBER:

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PART NUMBER 料号 (易拓)	PART NUMBER(OLD) 料号 (易飞)	DESCRIPTION(描述)	CONTACT PLATING GOLD	LOGO	MATERIAL	COLOR
10219666F005	B553N-6630-M003	RJ11 1X1 5523 6P6C NO EAR PCB JACK	30u"	NO LOGO	PBT	GRAY 灰
10219662A009	B553N-62GF-1009	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK G/F	NO LOGO	ABS	GRAY (UL94V-0) 深灰(阻燃)
10219662C013	B553N-6206-1004	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 6u"	NO LOGO	ABS	GRAY (UL94V-0) 深灰(阻燃)
10219664B010	B553N-6403-M012	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 3u"	NO LOGO	PBT	BLACK 黑
10219664F006	B553N-6430-M003	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 30u"	NO LOGO	PBT	GRAY 灰
10219664C013	B553N-6406-F004	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK 6u"	NO LOGO	ABS	GRAY 灰
10219666A014	B553N-66GF-G003	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	ABS	IVORY 乳黄(象牙757)
10219666A001	B553N-66GF-R001	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	PA46	BLACK 黑
10219662C019	B553N-6206-M003	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 6u"	NO LOGO	PBT	GRAY 灰
10219664A011	B553N-64GF-1009	RJ11 1X1 5523 6P4C(2.3.4.5) NO EAR	PCB JACK G/F	NO LOGO	PBT	DARK GRAY(UL94V-0) 深灰(阻燃)
N/A	B553N-62GF-M017	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK G/F	NO LOGO	PBT(30%GF)	GRAY 灰
10219662A017	B553N-62GF-M016	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK G/F	NO LOGO	PBT(30%GF)	BLACK 黑
10219666A016	B553N-66GF-U002	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	PA66(30%GF)	BLACK 黑
10219662A021	B553N-62GF-M018	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK G/F	NO LOGO	PBT	GRAY(3U) 冷灰3U
10219666A011	B553N-66GF-E004	RJ11 1X1 5523 6P6C NO EAR PCB JACK	G/F	NO LOGO	ABS	BLACK 黑
10219666F004	B553N-6630-M001	RJ11 1X1 5523 6P6C NO EAR PCB JACK	30u"	NO LOGO	PBT	BLACK 黑
10219664A020	B553N-64GF-M012	RJ11 1X1 5523 6P4C NO EAR PCB JACK	G/F	NO LOGO	PBT	BLACK 黑
10219662B010	B553N-6203-1009	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	ABS	GRAY (UL94V-0) 深灰(阻燃)
10219662B013	B553N-6203-M001	RJ11 1X1 5523 6P2C(3.4) NO EAR PCB	JACK 3u"	NO LOGO	PBT	BLACK 黑
10219666D007	B553N-6615-M001	RJ11 1X1 5523 6P6C NO EAR PCB JACK	15u"	NO LOGO	PBT	BLACK 黑
10219662F007	B553N-6230-1004	RJ11 1X1 5523 6P2C NO EAR PCB JACK	30u"	NO LOGO	ABS	GRAY (UL94V-0) 深灰(阻燃)
10219666B010	B553N-6603-M012	RJ11 1X1 5523 6P6C NO EAR PCB JACK	3u"	NO LOGO	PBT	BLACK 黑
N/A	B553N-6430-1002	RJ11 1X1 5523 6P4C NO EAR PCB JACK	30u"	NO LOGO	ABS	GRAY (UL94V-0) 浅灰(阻燃)
10219662A018	B553N-62GF-M001	RJ11 1X1 5523 6P2C NO EAR PCB JACK	G/F	NO LOGO	PBT	BLACK 黑
10219664D006	B553N-6415-F002	RJ11 1X1 5523 6P4C NO EAR PCB JACK	15u"	NO LOGO	ABS	GRAY 灰
10219664D005	B553N-6415-1002	RJ11 1X1 5523 6P6C NO EAR PCB JACK	15u"	NO LOGO	ABS	GRAY (UL94V-0) 浅灰(阻燃)
10219664D008	B553N-6415-M003	RJ11 1X1 5523 6P4C NO EAR PCB JACK	15u"	NO LOGO	PBT	GRAY 灰
10219664B008	B553N-6403-1002	RJ11 1X1 5523 6P4C NO EAR PCB JACK	3u"	NO LOGO	ABS	GRAY (UL94V-0) 浅灰(阻燃)
10219662G011	B553N-6250-M014	RJ11 1X1 5523 6P2C NO EAR PCB JACK	50u"	NO LOGO	PBT	GRAY 灰
10219664B014	B553N-6403-M028	RJ11 1X1 5523 6P4C NO EAR PCB JACK	3u"	CZT刻生产日期	PBT	BLUE 蓝色(D0C6201003)
10219664B015	B553N-6403-M029	RJ11 1X1 5523 6P4C NO EAR PCB JACK	3u"	CZT刻生产日期	PBT	BLUE 蓝色(7461C)
10219664B013	B553N-6403-M030	RJ11 1X1 5523 6P4C NO EAR PCB JACK	3u"	NO LOGO	PBT	GRAY(3U) 冷灰3U
N/A	B553N-6215-M012	RJ11 1X1 5523 6P2C NO EAR PCB JACK	15u"	NO LOGO	PBT	DARK GRAY 深灰
N/A	B553N-6230-M005	RJ11 1X1 5523 6P2C NO EAR PCB JACK	30u"	NO LOGO	PBT	DARK GRAY 深灰
N/A	B553N-64GF-M022	RJ11 1X1 5523 6P4C NO EAR PCB JACK	G/F	NO LOGO	PBT	GRAY(3U) 冷灰3U
10219666F001	B553N-6620-M002	RJ11 1X1 5523 6P6C NO EAR PCB JACK	钯金: 20u"	NO LOGO	PBT	BLACK 黑
10219662D012	B553N-6215-M003	RJ11 1X1 5523 6P2C NO EAR PCB JACK	15u"	NO LOGO	PBT	GRAY 灰
10219666C014	B553N-6606-M003	RJ11 1X1 5523 6P6C NO EAR PCB JACK	6u"	NO LOGO	PBT	GRAY 灰
10219666A024	B553N-66GF-M015Y	RJ11 1X1 5523 6P6C NO EAR PCB JACK	15u"	NO LOGO	PBT	BLACK 黑 无卤
N/A	B553N-6230-M019	RJ11 1X1 5523 6P2C NO EAR PCB JACK	30u"	NO LOGO	PA66(30%GF)	GRAY 灰

RoHS Compliant

CZT® 温州竟华接插件股份有限公司 WENZHOUE YIHUA CONNECTOR CO., LTD				TOLERANCES 公差 00~15 ±0.15 15~30 ±0.20 30~ ±0.25 ANGLES: ±1°		Material: 材质 SEE_NOTE	Designed: 设计 杨光权	NAME: 名称 RJ11 1x1 5523 6P NO EAR PCB JACK
第一视角				Finish: 电镀 SEE_NOTE		Checked: 审核	DWG NO: 图号 E55QWY-1238-21	REV. 版本
A4 SIZE				SHEET 3 OF 4 第3页 共4页		Approved: 核准	PART NO: 料号 SEE_NOTE	39

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ROHS PART NUMBER:						
PART NUMBER 料号 (易拓)	PART NUMBER(OLD) 料号 (易飞)	DESCRIPTION(描述)	CONTACT PALTING GOLD	LOGO	MATERIAL	COLOR
10219662F015	10219662F015	RJ11 1X1 5523 6P2C NO EAR PCB JACK	30u"	NO LOGO	PBT	GREEN 绿色 D5004
10219664B016	10219664B016	RJ11 1X1 5523 6P4C NO EAR PCB JACK	3u"	NO LOGO	PBT	GREEN 绿色 D5004
10219662A026	10219662A026	RJ11 1X1 5523 6P2C NO EAR PCB JACK	G/F	CZT	PBT	BLACK 黑
10219664A026	10219664A026	RJ11 1X1 5523 6P4C NO EAR PCB JACK	G/F	PRAN	PBT +30%GF	GRAY 灰
10219664C015	10219664C015	RJ11 1X1 5523 6P4C NO EAR PCB JACK	6u"	NO LOGO	PBT +30%GF	WHITE 白
10219664C024		RJ11 1X1 5523 6P4C NO EAR PCB JACK	6u"	NO LOGO	尼龙66B30	BLACK 黑
10219664A032						



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RoHS Compliant

CZT ® 温州竟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	RJ11 1x1 5523 6P NO EAR PCB JACK	
				00~15 ±0.15 15~30 ±0.20 30~ ±0.25		Finish: 电 镀	SEE_NOTE	Checked: 审 核		DWG NO: 图 号	E55QWY-1238-21	REV. 版本
				ANGLES: ±1°		SHEET 4 OF 4 第 4 页 共 4 页		Approved: 核 准		PART NO: 料 号	SEE_NOTE	39