

YH-57-25

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或 PA66, UL94V-0;
- 2. 扁针材质: 磷青铜, 厚度0.35mm;
- 3. 扁针电镀: 接触区镀金G/F-50u", 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 FOR 60S±5S.

环境特性:

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

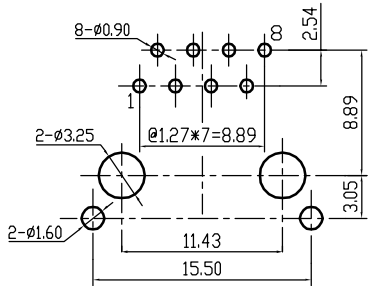
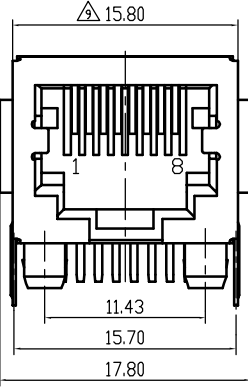
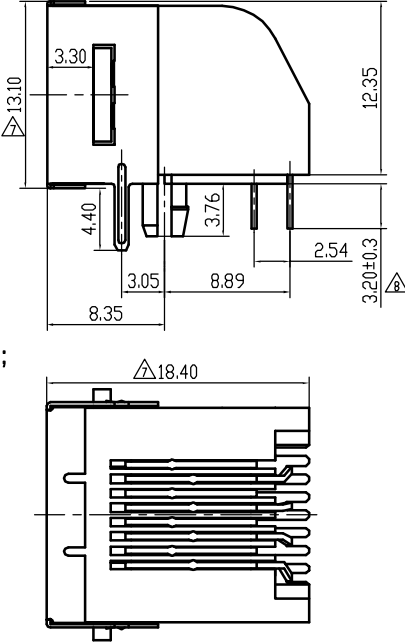
NOTES:

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 MATERIAL : PBT OR PA66 UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
- 3. CONTACT PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS PLATING TIN OVER NICKEL.
- 4. MATING/UNMATING FORCE : 30N Max..
- 5. RETENTION STRENGTH : 50N FOR 60±5S. .
- 6. OPERATING LIFE : 750 CYCLES MIN.



PC Board Layout
Thickness=1.6mm

ENVIRONMENTAL:

- 1. STORAGE : -40℃~+85℃ RELATIVE HUMIDITY<80%
- 2. OPERATION : -40℃~+85℃

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

ROHS PART NUMBER 料号表格:

PART NUMBER 料号	PART NUMBER 料号	DESCRIPTION 描述	CONTACT PLATING GOLD镀层	MATERIAL 材质
10225188C005	B572H-8806-M002	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	6u"	PBT BLACK 黑
10225188A013	B572H-88GF-M002	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	G/F	PBT BLACK 黑
10225188G006	B572H-8850-M002	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	50u"	PBT BLACK 黑
N/A	B572H-88GF-U001	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	G/F	PA66 BLACK 黑
10225188B008	B572H-8803-M002	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	3u"	PBT BLACK 黑
N/A	B572H-8830-M002	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	30u"	PBT BLACK 黑
10225188D006	B572H-8815-M002	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	15u"	PBT BLACK 黑
N/A	B572H-8806-U001	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	6u"	PA66+30%GF BLACK 黑
10225188C006	B572H-8806-M003	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	6u"	PBT BLUE 蓝285C
10225188G005	B572H-8850-R001	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	50u"	PA46+30%GF BLACK 黑
N/A	B572H-8850-U002	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	50u"	PA66+30%GF BLACK 黑

RoHS Compliant

5722-S-H 单胞 8P8C 有耳香菇脚

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 ANGLES ± 0.5	Material: 材质 SEE NOTE	Designed: 设计 杨光权	NAME: 名称 RJ45 1X1 5722-S-H 8P WITH EAR SPLIT PEG
Finish: 电镀 SEE NOTE					Checked: 审核		DWG NO: 图号 E57QWY-1080-4
SHEET 1 OF 2 第 1 页 共 2 页					Approved: 核准		PART NO: 料号 SEE TABLE
SCALE 比例 1:1				UNIT 单位 mm	CUSTOMER: 客户 N/A		REV. 版本 10
MODEL NO: 料号 N/A							

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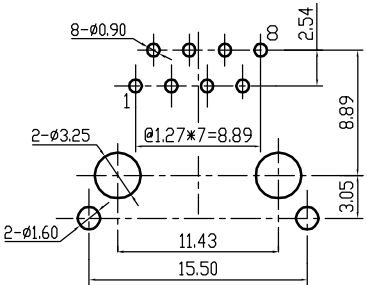
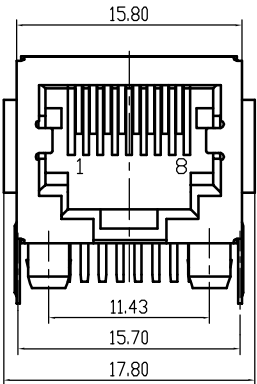
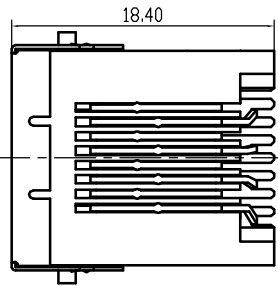
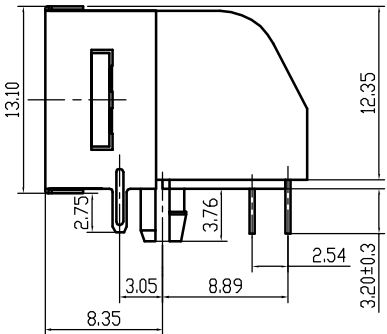
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MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

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10225188A016	RJ45 1X1 5722-S-H 8P8C WITH EAR SPLIT PEG	G/F	PBT BLACK 黑

RoHS Compliant

CZT® 温州壹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
MODEL NO:
料号

N/A
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 2 OF 2
第 2 页 共 2 页

Designed:
设计
Checked:
审核

杨光权

Approved:
核准

NAME:
名称

DWG NO:
图号

PART NO:
料号

RJ45 1X1 5722-S-H 8P WITH EAR SPLIT PEG

E57QWY-1080-4

SEE TABLE

REV.
版本

10

5722-S-H 单胞 (铁脚2.75) 8P8C 有耳香菇脚