

更改日期	设计内容	修改
REV DATE	MODIFICATION	DRAWN
2011/07/08		

SPECIFICATIONS
 1. ELECTRICAL:
 UL APPLICATIONS: 250 VOLTS AC MAX. AT 2 AMPS.
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS AC.
 WITHSTAND VOLTAGE TIME: 60S.
 INSULATION RESISTANCE: 100 MΩ.
 TERMINATION: RESISTANCE 20mΩ MAX AFTER ENVIRONMENTAL TESTING.

2. MECHANICAL:
 CABLE-TO-PLUG TENSILE STRENGTH: 20POUND MIN. DURABILITY : 200 MATING CYCLES.

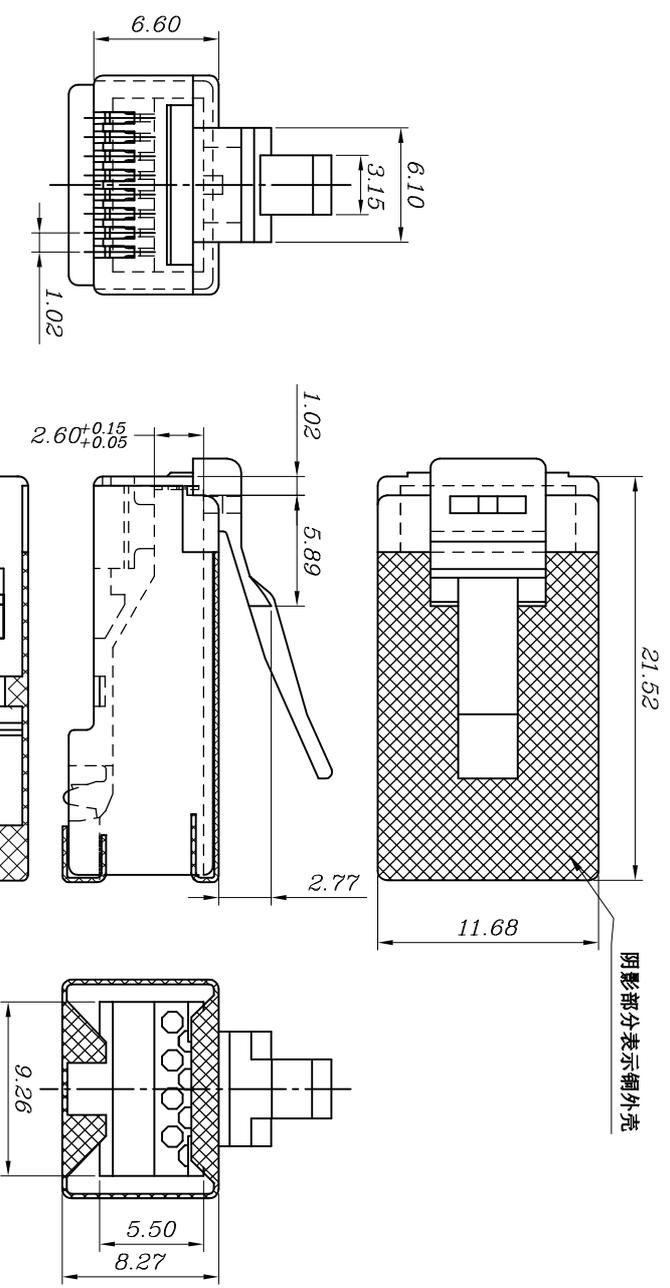
3. MATERIAL & FINISH:
 HOUSING: POLYCARBONATE, UL94V-0 OR UL94V-2.
 COLOR : TRANSPARENT OR OTHER COLOR ARE AVAILABLE.
 CONTACT BLADE: COPPER ALLOY.
 CONDUCTOR : STRANDED & SOLID WIRE, 24AWG, 26 AWG.
 GOLD PLATING: 3μ"-50μ" ARE AVAILABLE.
 SOLDERED SHELL: COPPER ALLOY.

1. 电器:
 UL应用最大250VOLTS AC.
 介质耐电压伏特数: 1000VOLTS AC.
 耐压时间: 60S.
 绝缘阻抗: 100百万欧姆.
 终端阻抗: 在环境测试后最大可承受20微欧姆终端阻抗.

2. 机构
 拉力测试: 至少20磅.
 耐力测试: 至少200次之插拔测试.

3. 材质表面处理
 塑胶壳: 聚碳酸酯, UL-94V-0 OR UL94V-2.
 颜色: 透明, 或者其他颜色亦可.
 金片: 铜合金.
 导体: 多股线&单股线, 24AWG, 26AWG.
 镀金厚度: 3μ"-50μ", 皆可提供.
 铜外壳: 铜合金.

客户用产品图



BLADE:	E	EB	Y	YB	Z	A	AE	AB	EC	AL	ZL	YBL
Drawing												
Mark					✓						✓	
GOLD PLATING Mark	3Mu"	3u"	6u"	15u"	30u"	50u"		Mark	ROUND	FLAT		
						✓		Mark	✓			

EXW 宁波卓新通讯插件有限公司 NINGBO EXCELLENCE COMMUNICATED CONNECTOR CO.,LTD			
DIMENSION IN mm (Inch) TOLERANCE UNLESS OTHERWISE SPECIFIED	材 质 MATERIAL	图 号 DWG NO.	材 质 MATERIAL
X±0.20	PC	PLUG-054-00002	
.XX±0.10			
X°±5°	名称 TITLE	比例 SCALE	张数 SHEET
.XX°±2°	P88R5Z50V2S1T(线孔高2.6)	5/2	1/1
审核	制图	角法 PROJ.	更改 REV
吴明	Cathyli		A
核对	核对		
钟均江			

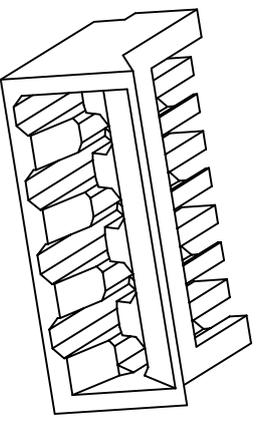
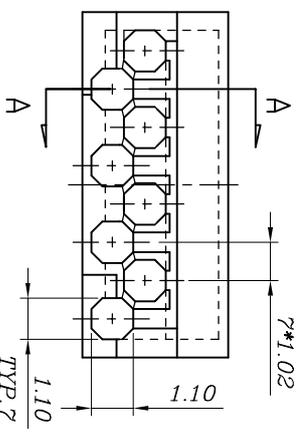
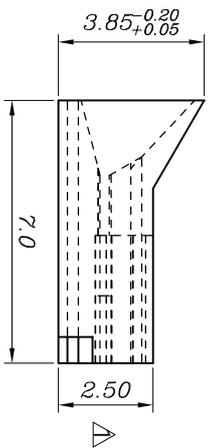
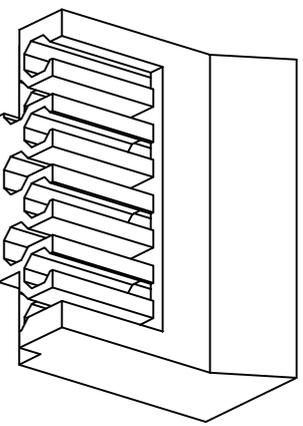
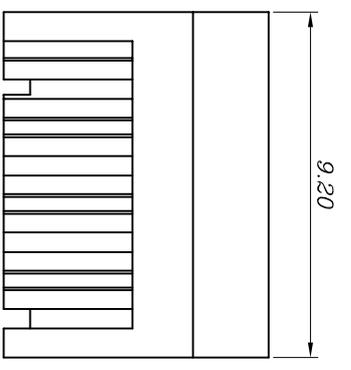
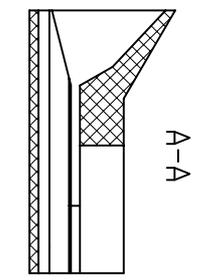
1 2 3 4 5 6 7

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1 2 3 4 5 6 7

ST-DR-009A

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REV	DATE	MODIFICATION	DRAWN
	2011/10/17		



客户用产品图

(It can be used for the wire OD from $\phi 0.98$ ~ $\phi 1.05$)

(芯线直径: $\phi 0.98$ ~ $\phi 1.05$ 均可适用)



EXW		宁波卓新通讯连接器有限公司	
NINGBO EXCELLENCE COMMUNICATED CONNECTOR CO.,LTD			
DIMENSION IN mm (Inch)	材 质	材 质	图 号
TOLERANCE UNLESS OTHERWISE SPECIFIED	PC	PLUG INSERT-040	DWG NO.
X ± 0.20	X $\pm 5^\circ$	名称	双排支架(高2.5)
XX ± 0.10	.XX $\pm 2^\circ$	TITLE	
审 核	核 对	制 图	比 例
沈红波	钟均江	CathyLi	SCALE 5/1
			张数 1/1
			修改 SHEET H
			修改 REV

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