

REV	DATE	MODIFICATION	DRAWN
A	2019/01/26		

SPECIFICATIONS

1.ELECTRICAL:
 UL APPLICATIONS: 250 VOLTS AC MAX. AT 2 AMPS.
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS AC. 60 SEC.
 INSULATION RESISTANCE: 500 MΩ
 CONTACT RESISTANCE: 20mΩ MAX.
 OPERATING AMBIENT TEMPERATURE: -20°C ~ 75°C.

2.MECHANICAL:
 STRAIN RELIEF: 20POUND MIN.
 DURABILITY: 1200 MATING CYCLES.

3.MATERIAL:
 HOUSING: POLYCARBONATE, UL94V-0 OR UL94V-2.
 COLOR: TRANSPARENT OR OTHER COLOR ARE AVAILABLE.
 CONTACT BLADE: COPPER ALLOY.
 GOLD PLATING: 3u"-50u", ARE AVAILABLE.

4. USAGE:
 SUITABLE FOR STRANDED & SOLID WIRE 23AWG ~ 26 AWG.
 (It can be used for the wire OD from 0.93 ~ 01.04)

规范

1. 电器特性:
 UL应用: 250 VOLTS AC. 最大 2 AMPS
 耐电压: 1000 VOLTS AC. 60 秒
 绝缘阻抗: 500 百万欧姆.
 接触阻抗: 小于 20 毫欧姆
 工作环境温度: -20°C ~ 75°C.

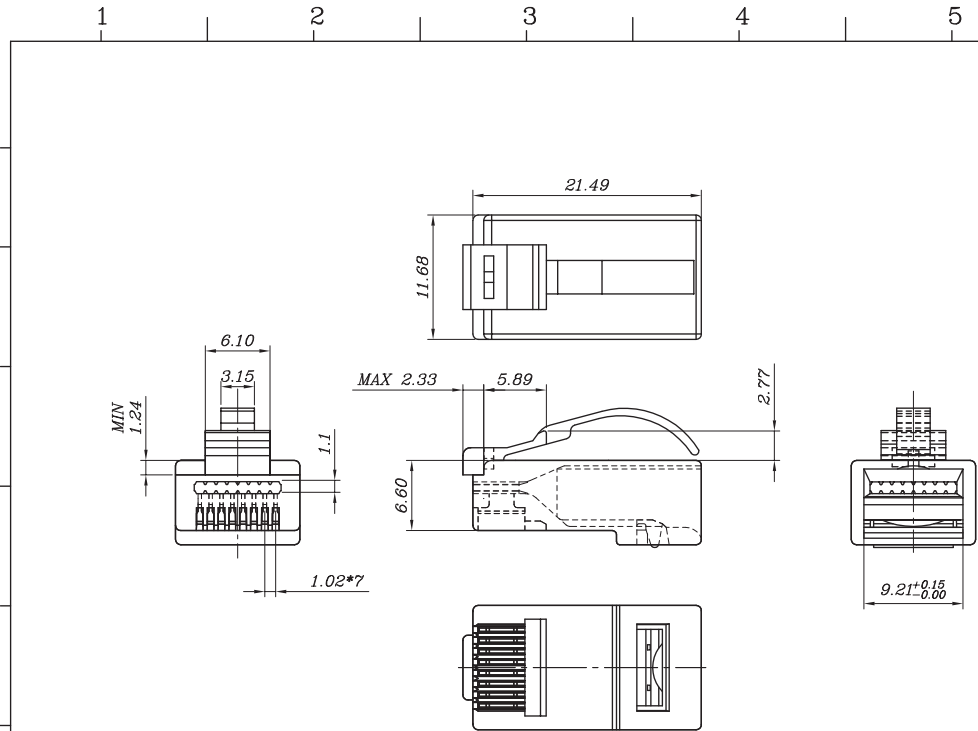
2. 机械特性:
 拉力测试: 大于 20磅.
 插拔测试: 大于 1200 次.

3. 材质:
 塑胶体: 聚碳酸酯, UL-94V-0 或 UL94V-2.
 颜色: 透明, 或依客户需求
 金片: 铜合金.
 镀金厚度: 3u"-50u", 皆可提供.

4. 适用线材:
 多股线 & 单股线, 23AWG ~ 26AWG 均适用.
 (芯线直径: $\approx 0.93 \sim \approx 1.04$ 均可适用)

客户用产品图

EXW 宁波卓新通讯接插件有限公司 NINGBO EXCELLENCE COMMUNICATED CONNECTOR CO.,LTD		材 质 MATERIAL	图 号 DWG NO.
DIMENSION IN mm (Inch) TOLERANCE UNLESS OTHERWISE SPECIFIED		PC	PLUG-475-0001
.X±0.20	.X°±5°	名称 TITLE	P88FZ50V2-C6-EC
.XX±0.10	.XX°±2°	审 核 APPROVAL	比例 SCALE
沈红波	钟均江	制 图 DRAWN	2/1
		角 法 PROJ.	张 数 SHEET
		Zach	1/1
			更 改 REV
			A



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

ST-DR-009A