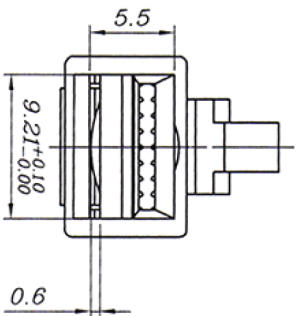
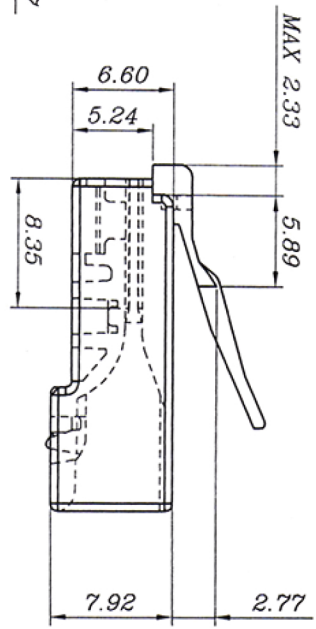
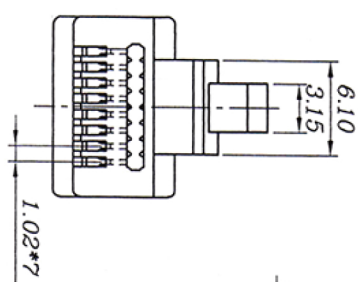


21.49



REV	DATE	MODIFICATION	DRAWN
C	2017/10/12		Zach
B	2017/10/30		

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 M Ω.
TERMINATION: RESISTANCE 20m Ω 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.
(It can be used for the wire OD from 0.096-0.102)
GOLD PLATING: 3u"~50u", ARE AVAILABLE.
SHIELDED SHELL: COPPER ALLOY.

规范

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.
(芯线直径: 0.093` 0.104均可适用)
镀金厚度:3u"~50u",皆可提供.
铜外壳:铜合金.

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

大 廣 有 限 公 司 DA KOANG CO., LTD.			
DIMENSION IN mm (inch)		材 质 MATERIAL	图 号 Dwg No.
TOLERANCE UNLESS OTHERWISE SPECIFIED		PC	2150F
.X±0.20	.X°±5°	名称 title	EZ CAT.5e Plug
.XX±0.10	.XX°±2°	审核 CHECKED	比例 SCALE 2/1
审批 APPROVAL	核对 DRAWN	制图 Zach	张数 SHEET 1/1
TinaYi	Sanl-ee		更改 REV D