

REV	DATE	MODIFICATION	DRAWN
	2011/11/04		

SPECIFICATIONS

1.ELECTRICAL:

UL APPLICATIONS: 250 VOLTS AC MAX., AT 2 AMPS.
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS AC.
INSULATION RESISTANCE: 100 M Ω.
TERMINATION: RESISTANCE 20m Ω MAX AFTER ENVIRONMENTAL TESTING.

2.MECHANICAL:

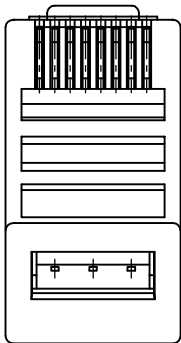
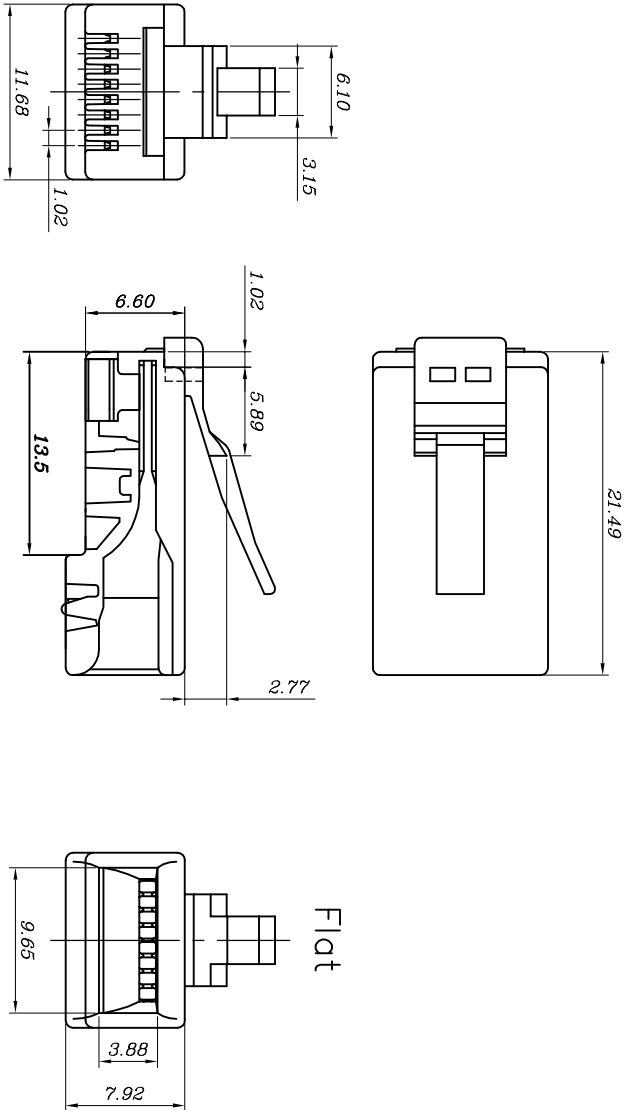
CABLE-TO-PLUG TENSILE STRENGTH : 20POUND MIN.
DURABILITY : 200 MATING CYCLES.

3.MATERIAL & FINISH:

HOUSING: POLYCARBONATE, UL94V-0 OR UL94V-2.
COLOR : TRANSPARENT OR OTHER COLOR ARE AVAILABLE.
CONTACT BLADE: COPPER ALLOY.
CONDUCTOR : ONLY FOR STRANDED CABLE . 24AWG, 26 AWG.
(It can be used for the wire OD fromØ 0.96~Ø1.02)
GOLD PLATING: 50u"

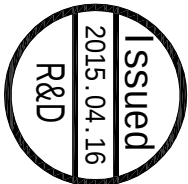
4.Operation temperature:-40°C ~ 70°C

Flat



ITEM: 22 2101

BLADE:	EB
Drawing	
Mark	✓
CABLE TYPE	ROUND
Mark	✓



DIMENSION IN mm (inch)		TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL	DWG NO.
.X±0.20		.X°±5°	PC	PLUG-060
.XX±0.10		.XX°±2°	TITLE	22 2101
APPROVAL	CHECKED	DRAWN	SCALE	SHEET
carline	Zach	Cathyl i	2/1	1/1
			PROJ	REV
				J