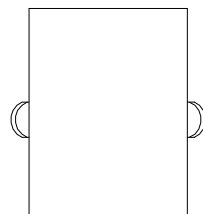
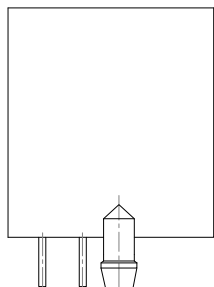


REACH & RoHS  
COMPLIANT

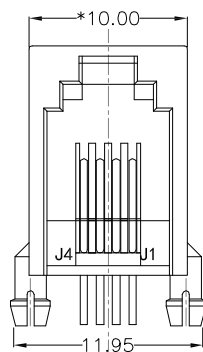
| REV. | ECN / DESCRIPTION | BY    | DATE       |
|------|-------------------|-------|------------|
| A0   | NEW               | MQ.QU | 2018.01.19 |



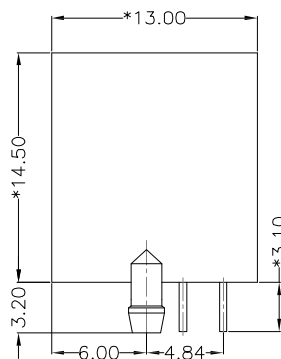
TOP VIEW



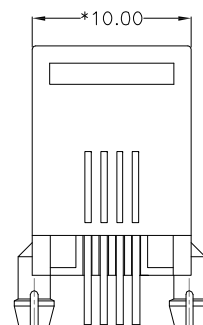
LEFT SIDE VIEW



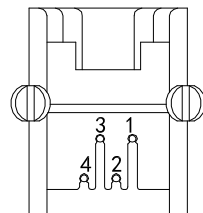
FRONT VIEW



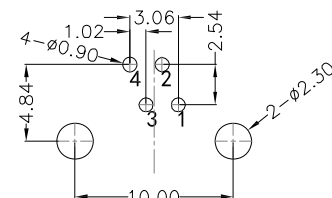
RIGHT SIDE VIEW



BACK VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT  
VIEWED FROM COMPONENT SIDE

**MATERIAL:**

HOUSING: PBT,UL94V-0,BLACK.

TERMINAL: PHOSPHOR BRONZE  $\varnothing=0.46\text{MM}$ ,G/FU" GOLD PLATING.

**MACHANICAL:**

DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.

INSERTION FORCE: 2.2KG.F MAX.

RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.

OPERATING TEMPERATURE:  $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$ .

STORAGE TEMPERATURE:  $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$ .

ALL CRITICAL DIMENSIONS WITH "\*"

**ELECTRICAL:**

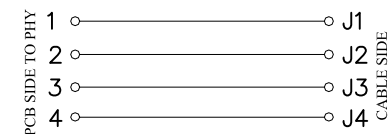
VOLTAGE: 125 VOLTS AC.

CURRENT RATING : 1.5AMP.

DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.

INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL  
AFTER 500V DC FOR 1 MINUTE.

CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.  
INITIAL 50 MILLIOHMS MAX. AFTER  
DURABILITY TEST.



无灯全塑



东莞市涪程电子科技有限公司  
DONG GUAN FU CHENG ELECTRONIC TECHNOLOGY Co., LTD

TITLE:

RJ11 4P4C全塑无灯

PART NO.:

FCRJ11-55211144IWA1DY1017

REMARK:

SIZE

A4

SACLE

1:1

SHEET

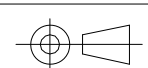
1/1

UNITS

MM[INCH]

REV

A0



GENERAL TOLERANCES

UNLESS SPECIFIED

$x\pm 0.35$

$.x\pm 0.30$

$.xx\pm 0.25$

$.xxx\pm 0.10$

$x^{\circ}\pm 3.0^{\circ}$

$.x^{\circ}\pm 2.0^{\circ}$

$.xx^{\circ}\pm 1.5^{\circ}$

$.xxx^{\circ}\pm 1.0^{\circ}$

APPROVED BY:

JP.Gong

CHECKED BY:

TW.Xu

DESIGND BY:

MQ.Qu