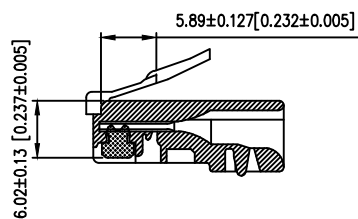
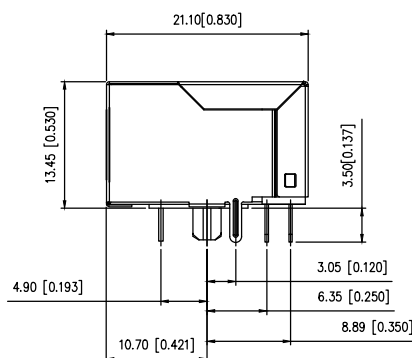
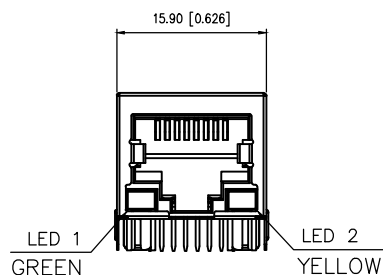
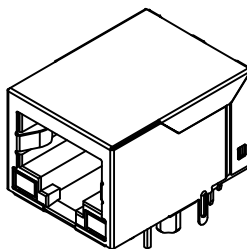
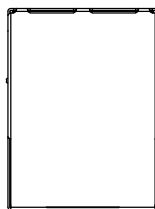
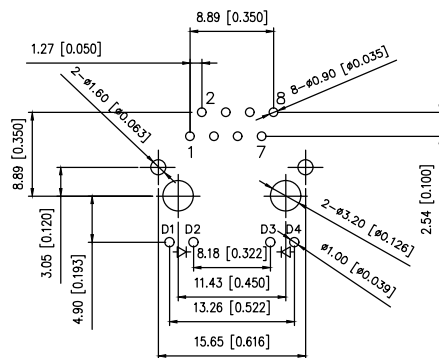


标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE	核 准 APPROVE



RECOMMENED PLUG DIMENSION:

SUGGESTED PCB LAYOUT
(TOP VIEW)

NOTES:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE PBT BLACK

CONTACTS: T=0.35mm, PHOSPHOR BRONZE,
NICKEL 50u"MIN UNDERPLATE ON ALL AREA,
TIN 80u"MIN ON TERMINATION END,
GOLD FLASH ON CONTACT AREA.

SHIELD: T=0.20mm, NICKEL 30u"MIN PLATING

2. OPERATING TEMPERATURE : 0°C~70°C

STORAGE TEMPERATURE : -40°C~85°C

3	外壳	铜	镀镍	
2	接触	铜	镀金	
1	基座	PBT	黑色	
序号	品名	材质	电镀/颜色	备注

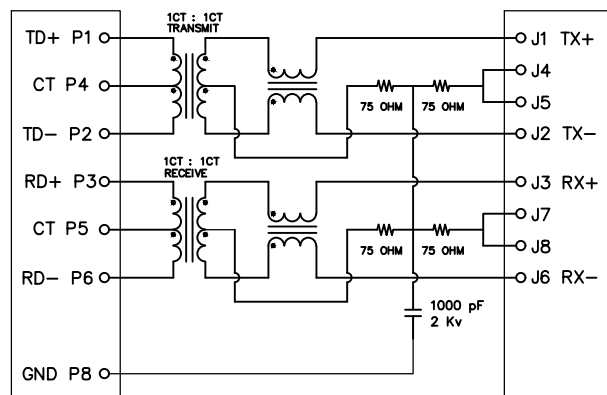
 深圳市虹成电子有限公司		品名 TITLE	网口	
		料号 PART NO	HC-WKQZ-E01A01GD451H	
GENERAL TOLERANCES (UNLESS SPECIFIED)		比列 SCALE	1:1	
. ± 0.50		单位 UNIT	MM	制图 DRAW AhYe
.00 ± 0.38		张数 PART NO	1 OF 1	审核 CHECKED 夏操云
.000 ± 0.10		版本 REV	A	批准 APPROVE 赵亮亮
ANGLE ± 3°				

标 记
MARKECN编号/变更内容
ECN NO/DEFINITION修 改
REVISE日 期
DATE核 准
APPROVE

SCHEMATIC:

CONNECTOR SOLDER SIDE

RJ45 CONTACT SIDE



ELECTRICAL CHARACTERISTICS :

TEST NOTES: (25±5°C)

1.TR: (100KHz,0.1V);

INPUT TO OUTPUT=1:1±3%

2.LX: (100KHz,100mV,8mA, DC Bias)

350uH MINIMUM

3.DCR:

1.2 OHMS MAXIMUM

4.HIPOT:

INPUT TO OUTPUT=1500VAC FOR 60 SECONDS

5.INSERTION LOSS:

-1.0dB MAXIMUM AT 0.3MHz TO 100MHz;

6.RETURN LOSS:

-20dB MINIMUM AT 1MHz TO 30MHz;

-15dB MINIMUM AT 30MHz TO 60MHz

-10dB MINIMUM AT 60MHz TO 80MHz

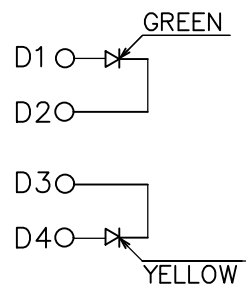
7.CROSS TALK:

-30dB MINIMUM AT 1MHz TO 100MHz

8.COMMON TO COMMON MODE REJECTION:

-30dB MINIMUM AT 1MHz TO 100MHz

LED CONFIGURATION :



3	外壳	铜	镀镍	
2	接触	铜	镀金	
1	基座	PBT	黑色	
序号	品名	材质	电镀/颜色	备注



深圳市虹成电子有限公司

品名 TITLE	网口
料号 PART NO	HC-WKQZ-E01A01GD451H

GENERAL TOLERANCES
(UNLESS SPECIFIED)比 例
SCALE

1:1

. ± 0.50
.0 ± 0.38
.00 ± 0.25
.000 ± 0.10
ANGLE ± 3°单 位
UNIT

MM

制 图
DRAW

AhYe

张 数
PART NO

1 OF 1

审 核
CHECKED

夏操云

版 本
REV

A

批 准
APPROVE

赵亮亮

