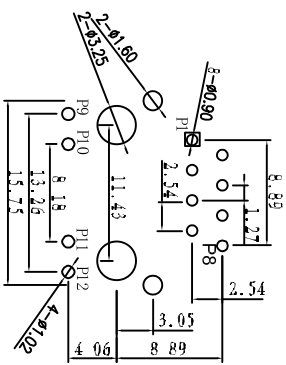
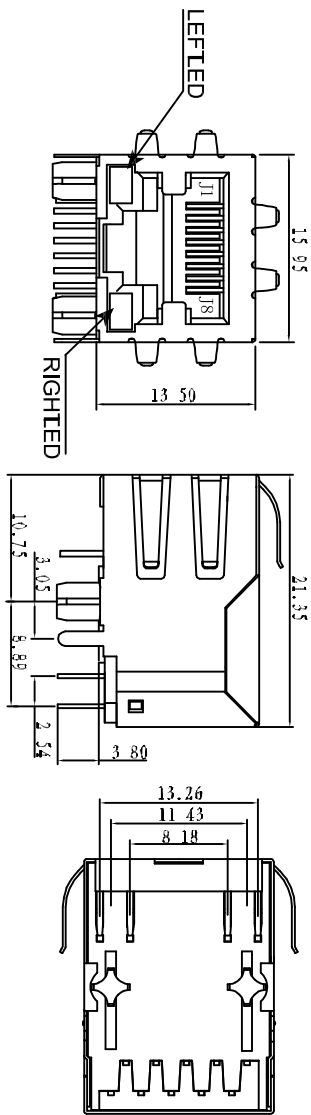
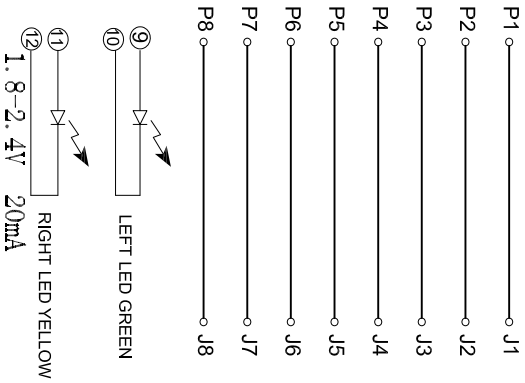


Mechanical



P.C.B. RECOMMENDED HOLE LAYOUT SHOWN FROM COMPONENT SIDE.

Schematics



Connect Material:

Housing: Thermoplastic, PBT, UL 94V-0, Black
 Contact/Shield: Cooper alloy
 Shield Plating: Nickel
 Contact Plating: Selective gold 6u" Min

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

1. Turn Ratio (+/-2%):
TX=1CT:1CT RX=1CT:1CT
2. Inductance OCL:
350uH Min @100KHZ/0.1V/8mA DC Bias
3. Insertion Loss:
-1.0dB Max @1.0-100MHZ
4. Return Loss:
-20dB Min @1-10MHZ
-16dB Min @10-30MHZ
-12dB Min @30-60MHZ
-10dB Min @60-100MHZ
5. Cross talk:
-40dB Min @1-30MHZ
-35dB Min @30-60MHZ
-30dB Min @60-100MHZ
6. Common Mode Rejection:
-30dB Min @1-50MHZ
-20dB Min @50-150MHZ
7. HIPOT TEST: 1500V AC 1mA 6S
8. OPERATING TEMPERATURE RANGE: 0-70

TOLERANCE TABLE

.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	深圳市灿科盟实业有限公司 CKMTW CHANKLEMENT INDUSTRYCO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE: R345-SR/8C TAB-Down H=21.35 弯插 带屏蔽 带灯 带弹片
SXA	2019-07-18	PART. NO. R-RJ45R08P-C007 UNIT mm SCALE Free FILE NO. CKmtw-RJ45-0145 REV. A HY04