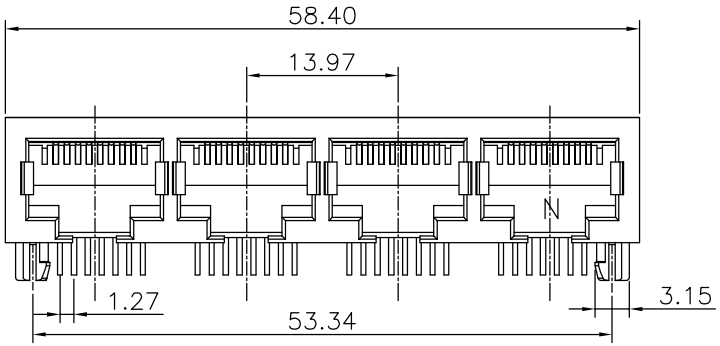
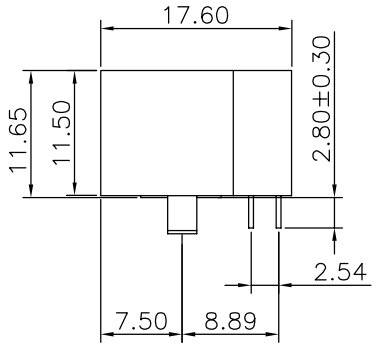
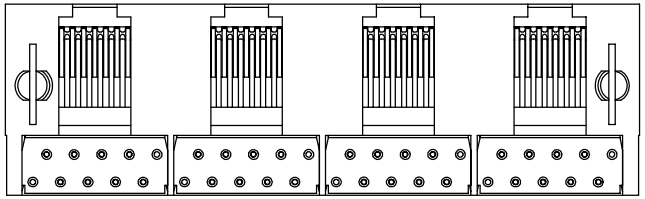
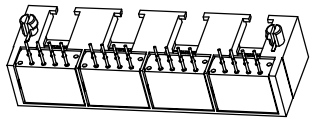
The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS





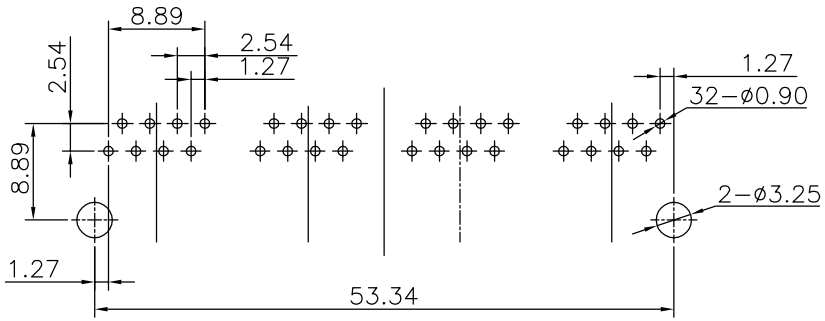
NOTE:
1.MATERIAL SPECIFICATION:
  1-1.HOUSING: PBT UL94V-0,YELLOW
  1-2.CONTACT: PHOSPHOR BRONZE ø0.46
2.PLATING SPECIFICATION:
  G/F PLATING OVER Ni
3.MECHANICAL PERFORMANCE:
  3-1.INSERTION FORCE: 22N MAX
  3-2.REMOVAL FORCE: 22N MAX
  3-2.DURABILITY: 750 CYCLES MIN.
4.ELECTRICAL PERFORMANCE:
  4-1.CURRENT RATING:1.5A
  4-2.VOLTAGE RATING:125V MAX
  4-3.CONTACT RESISTANCE: 40mΩ Max.
  4-4.INSULATION RESISTANCE: 500MΩ MIN
  4-5.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC Min
5.ENVIRONMENTAL PERFORMANCE:
  OPERATING TEMPERATURE: -40°C~+85°C.
6.PACKAGE SPEC:TRAY

P/N:
WLR4F9-32 1 X X X 016

PLATING:
1-G/F
2-Au 3u"
3-Au 6u"
5-Au 15u"
6-Au 30u"

HOUSING:
1-PBT
2-LCP
3-PA9T
4-PA46

COLOUR:
A-BLACK
D-ORANGE
E-YELLOW
J-GRAY




PCB LAYOUT
TOL:±0.05

| REV. | REVISION RECORD | DATE |
|---|---|---|
| A0 | NEW RELEASE | 21.01.13 |

| GENERAL TOLERANCES | |
|---|---|
| LINEAR | ANGLES |
| 0.0±0.35 | X°REF±6° |
| 0.00±0.25 | X°±3° |
| 0.000±0.10 | X°X' ±2° |

UNIT: mm
SIZE: A4

| SCALE: 1:1 | NAME | DATE |
|---|---|---|
| APPROVED | Wang_jr | 21.01.13 |
| DESIGNER | Han_Gao | 21.01.13 |
| DRAWN | Zijun_Huang | 21.01.13 |

PART.NO: WLR4F9-321XXX016

DWG.NO: ENDE05

TITLE: RJ45 8P8C DIP 1X4

万连科技
WanLian Teconology Co., Ltd

REV: A0 SHEET: 1/1