

RoHS

NOTE:

A. MATERIAL:

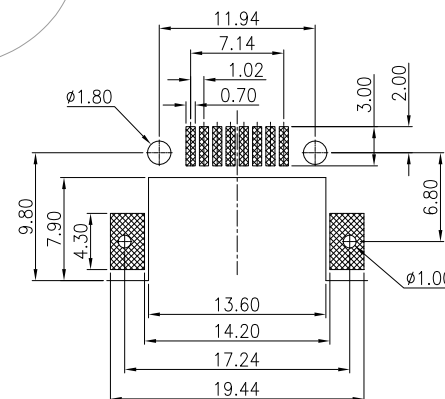
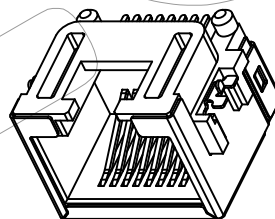
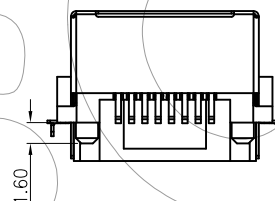
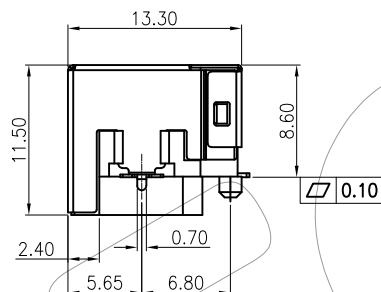
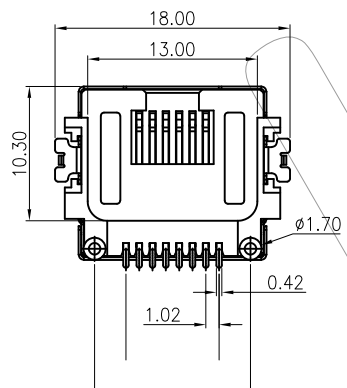
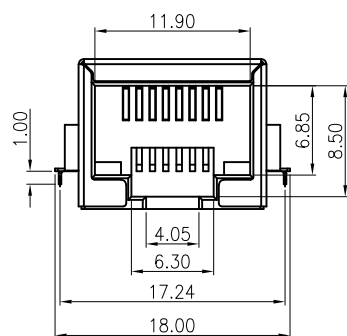
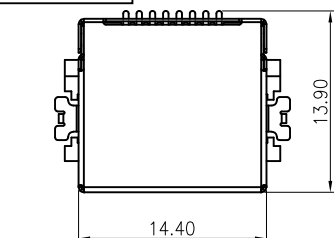
1. Housing: LCP UL94V-0 Black
2. Contact: Copper Alloy T=0.30
3. Shell: Copper Alloy T=0.20

B. PLATING:

1. Contact: Contact Area Gold Plated
Solder Area Sn Plated
Under Plated Nickel
2. Shell: Nickel Plated

C. SPECIFICATION:

1. Current: 1.5A
2. Voltage: 125V RMS
3. Withstanding Voltage: 500V AC
4. Contact Resistance: 30 mΩ max.
5. Insulation Resistance: 500 MΩ min.
6. Temperature Range: -20°C to +85°C



RECOMMENDED PCB LAYOUT

TOLERANCE ±0.05

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

1/1

HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-R6038S-1188N16B-1R-1.6

TITLE:

RJ45, Shielded, Receptacle,
Horizontal, Single Port, Tht

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9