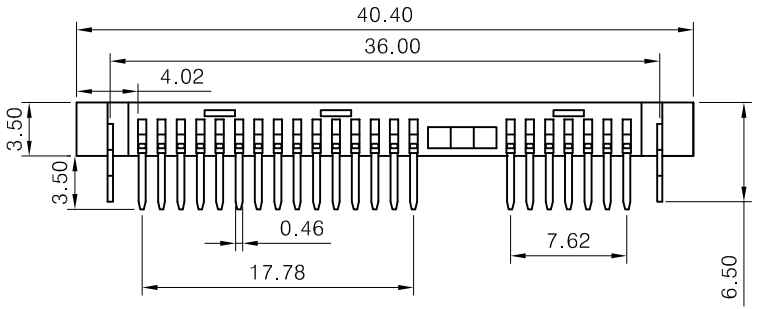
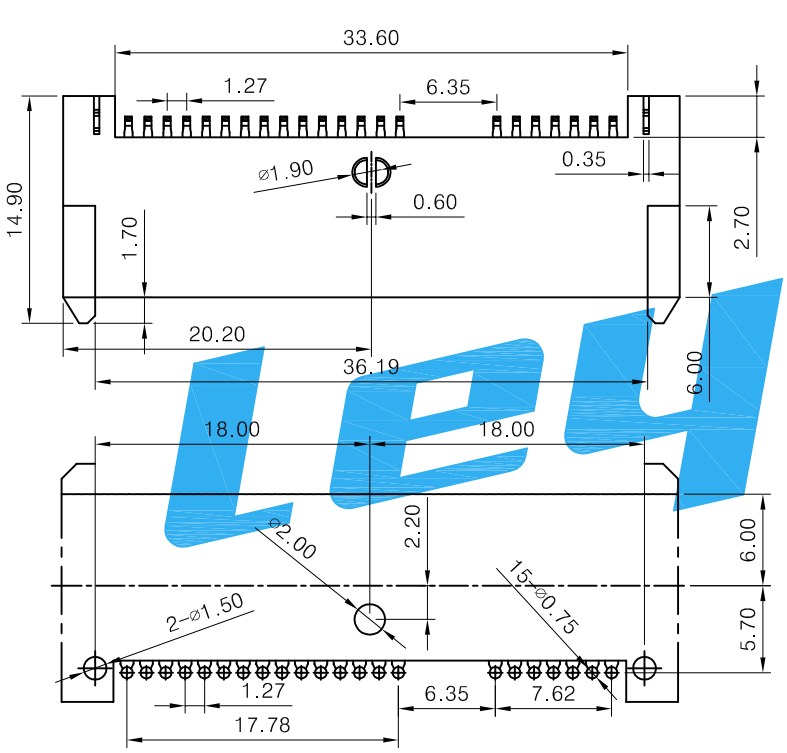
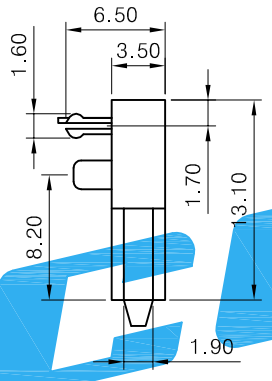
This document contains information confidential and proprietary to LEYCONN and shall not be reproduced or transferred to another document or disclosed to others or used for any purpose other than that for which it was obtained without the express written consent of LEYCONN.

RoHS





RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW



Specifications:

1.Material:
- Insulator : LCP (black) UL94V-0
- Terminal : Phosphor bronze or brass.
- Peg : brass

2.Operating temperature :-55°C ~ +125°C
3.Rating current : 1.0A AC/DC
4.Contact resistance : < 20mΩ
5.Withstand voltage : 500V AC for one minute
6.Insulation resistance : > 100MΩ
7.Finish:
- Terminal :Gold/Tin plating on contact area
  100u"min.Tin-Lead Plating on solder tails
  50u"min.Nickel under plating over all
- Peg : 100u"min.Tin-Lead Plating on solder tails
  50u"min.Nickel under plating over all

ISSUED
Leyconn
CONFIDENTIAL
2019-04-29

Part Number:

470 22 2 1 0 X 1 0 X

- Product Series: 470
- Number of Contacts: 22 - 7+15 PIN
- Tail Style: 2-Right Angel Solder
- Locating peg option: 1-with locating peg
- Type of terminations: 0 - Standard
- Insulator Code: 1-Black
- Plating Code :
  - 1-Selective gold flash over nickel
  - 3-Selective 0.075um gold over nicke
  - 5-Selective 0.125um gold over nickel
  - 6-Selective 0.25um gold over nickel
  - 7-Selective 0.375um gold over nickel
  - 8-Selective 0.75um gold over nickel

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	29/04/19

Units: mm | Scale: 2:1

Tolerance Unless Otherwise Specified
.X ~ ±0.30
.XX ~ ±0.25
.XXX ~ ±0.20
Angle ~ ± 3°

		Date
Drawing By	Lin-Wu	2019/04/29
Reviwed By	YP-Liang	2019/04/29
Approval By	Kirby-Xiao	2019/04/29

Leyconn
Http://www.leyconn.com

LEYCONN ELECTRONICS CO.,LTD.
深圳市联益康电子有限公司
TEL: +86(755)26078616 FAX: 26070522

Sheet: 1 of 1
Third Angle Projection

Title: SATA 7+15母座 RA 沉板型
Part No.: 47022210X10X
REV: A