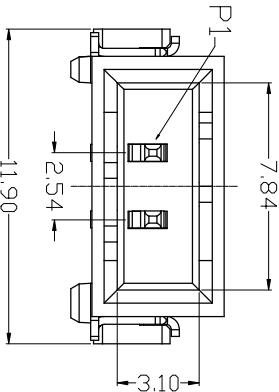


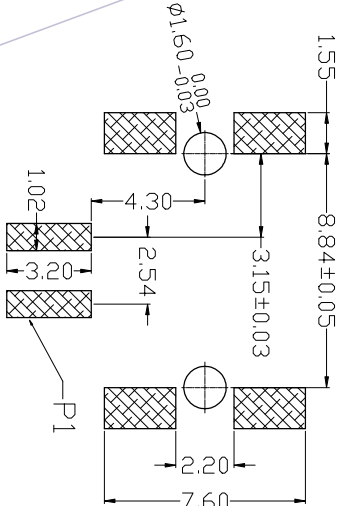
HSE

NOTES:

- 1.No.of Positions:2 Pin
- 2.Rated Current:12.0 A Max;
- 3.Contact Resistance: 20mΩ Max;
- 4.Withstand Voltage: 2000V AC;
- 5.Insulation Resistance:1000MΩ Min ;
- 6.Operation Temperature:-55℃ to +150℃ ;
- 7.Housing Material: LCP
- 8.Contact Material: Copper Alloy ;
- 9.Contact Plating: Au over Ni ;



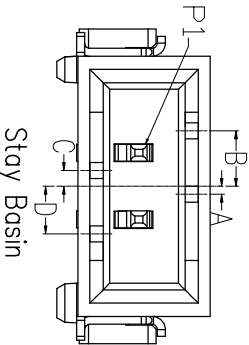
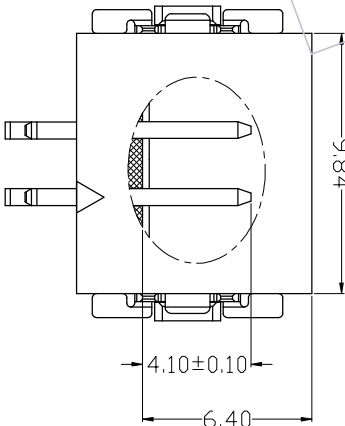
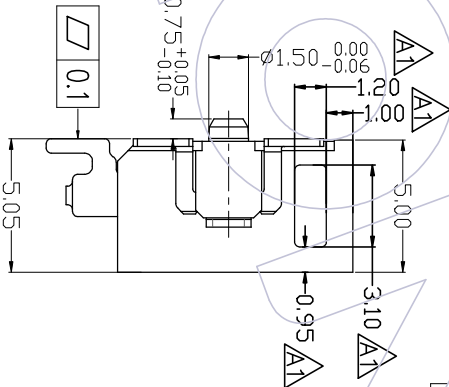
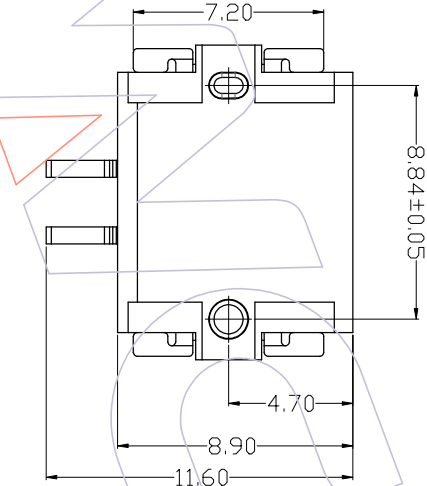
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



Ordering Information

3915-P 02-1 Z XX W D X R 1

Contact Plated:  
W3=Sel. 10u" Au/Matte Sn  
W4=Sel. 15u" Au/Matte Sn  
W5=Sel. 30u" Au/Matte Sn  
Color:  
B=BLACK  
U=BLUE  
G=GREEN  
R=RED



Stay Basin

| PART NO.           | 防呆尺寸 |     |     |     |
|--------------------|------|-----|-----|-----|
|                    | A    | B   | C   | D   |
| 3915-P02-1ZXXWDBR1 | 0.3  | 2.1 | 0.6 | 1.8 |
| 3915-P02-1ZXXWDUR1 | 0.9  | 1.5 | 1.2 | 1.2 |
| 3915-P02-1ZXXWDGR1 | 1.5  | 0.9 | 1.8 | 0.6 |
| 3915-P02-1ZXXWDRR1 | 2.1  | 0.3 | 2.4 | 0.0 |

| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | OPERATION |       | DRAW    | DATE | SCALE | FIT  | PART NO.             | TITLE:                     | WCON-Dongguan          | WCON-Kunshan           |
|-----|------------|--------------------------|--------|-----------|-------|---------|------|-------|------|----------------------|----------------------------|------------------------|------------------------|
|     |            |                          |        | XX        | ±0.40 |         |      |       |      |                      |                            |                        |                        |
| A1  | 2024/02/01 | Modify Drawing           | —      | XXX       | ±0.25 | CHECK   | DATE | UNIT  | inch | 3915-P02-1ZXXWDXR1   | LSC Connector - Single Row | Tel: +86 769 85358920  | Tel: +86 512 57468408  |
| A0  | 2019/03/26 | NEW                      | —      | XXX       | ±0.15 | APPROVE | DATE | SIZE  | A4   | 90° SMT Plug (2 PIN) | Customer NO.               | Fax: +86 769 85358915  | Fax: +86 512 57468468  |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | Angle     | ± 3°  | APPROVE | DATE | SHEET | 1/1  | PROJ.                | Customer NO.               | E-mail: sales@wcon.com | E-mail: sales@wcon.com |

WCON

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