

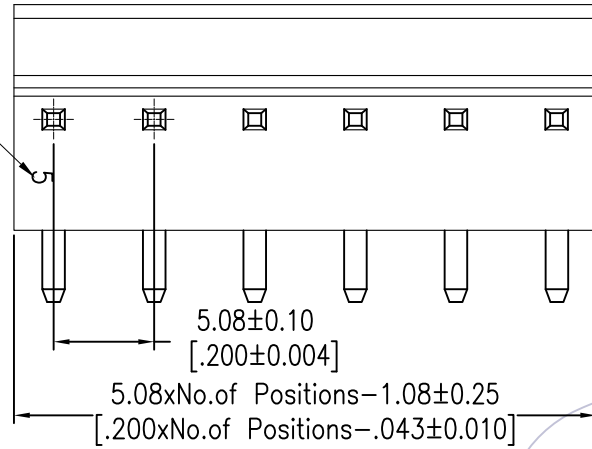
# HSF

**NOTES:**

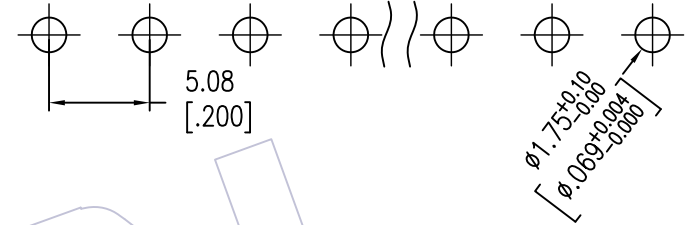
Current Rating:7.0AMP  
 Contact Resistance:20mΩ Max  
 Withstand Voltage:1500V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-25℃ to +85℃

Contact Material:Brass  
 Contact plating:Au or Sn over Ni  
 Insulator Material:PA66 UL94-V2

模穴号  
1,2,3...



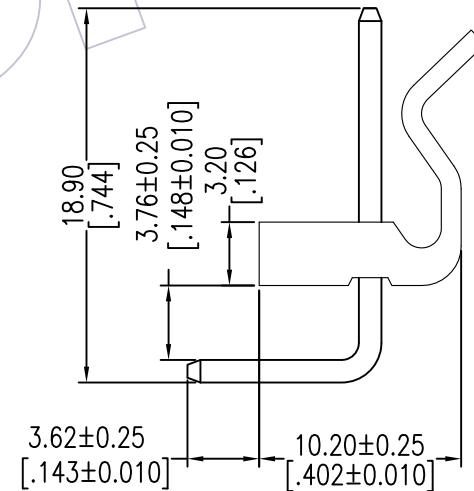
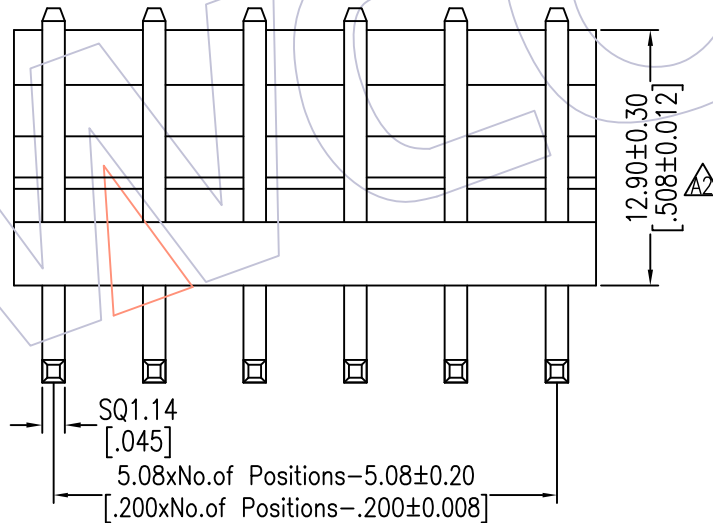
Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



**Ordering Information**

WF5081 -WR **XX** **W** **0** **1**

No. of pins 02~15P  
 Contact Plating G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold, Blank=Tin  
 Color W=Natural  
 Packing 0=PE Bag



| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | OPERATION<br>DIM TOL | DRAW<br>DingWenMin | DATE<br>2016/12/22 | SCALE<br>UNIT | FIT<br>mm<br>inch | PART NO.<br>WF5081-WRXXW01 | TITLE:<br>5.08 WAFER 90° | Customer NO. |
|-----|------------|--------------------------|--------|----------------------|--------------------|--------------------|---------------|-------------------|----------------------------|--------------------------|--------------|
| A2  | 2016/12/22 | Modify the drawing       | △      | X.X ±0.40            | CHECK              | DATE               | UNIT          | mm                |                            |                          |              |
| A1  | 2013/09/05 | Modify the drawing       | △      | X.XX ±0.25           |                    |                    | SIZE          | A4                |                            |                          |              |
| AO  | 2012/09/18 | NEW                      | —      | X.XXX ±0.15          | APPROVE            | DATE               | SHEET         | 1/1               |                            |                          |              |
|     |            |                          |        | Angle ± 3'           |                    |                    | PROJ.         | 1/1               |                            |                          |              |

**WCON**

Http: www.wcon.com

WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com  
 WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com