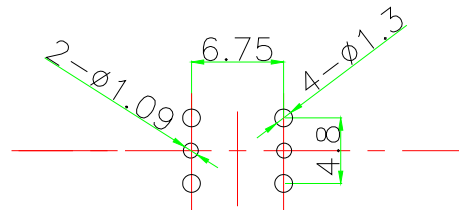
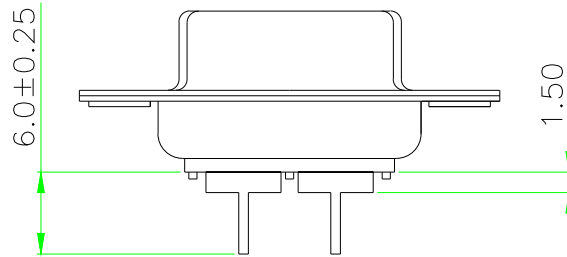
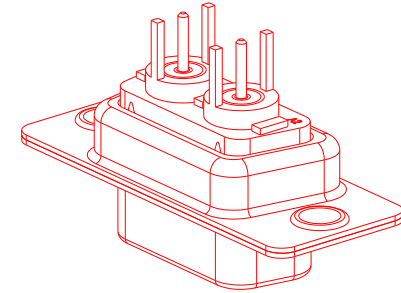
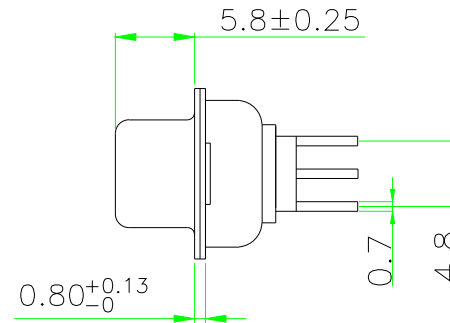
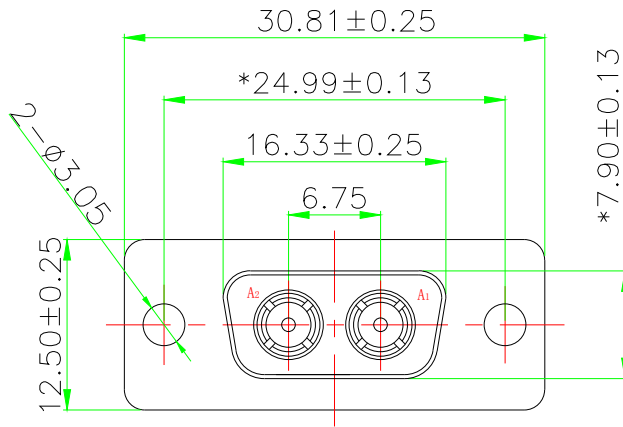


“\*” Pivot Dimension

ROHS Component

| PO(X) | CURRENT RATING (Ω) |
|-------|--------------------|
| 5     | 50                 |
| 7     | 75                 |



PCB LAYOUT

#### MATERIALS AND FINISH

SHELL: STEEL OR COPPER ALLOY MATERIAL, Tin/Ni OR Au FINISHED.  
CONNECTOR INSULATOR: PBT THERMOPLASTIC, 30% GLASS FILLED, UL 94V-0 RATED.  
HIGH FREQUENCY CONTACT: COPPER ALLOY MATERIAL, GOLD PLATED.

#### ELECTRICAL CHARACTERISTICS

HIGH FREQUENCY CONTACT CURRENT RATING: 50 OR 75 OHM.  
THE RADIO FREQUENCY RANGE: 0~3GHz.  
THE WORKING VOLTAGE: 300V.  
HIGH FREQUENCY CONTACT RESISTANCE: 10 MILLIOHMS MAX.  
DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC FOR 1 MINUTE.  
INSULATION RESISTANCE: 2000 MEGAOHMS MIN.  
TEMPERATURE RATING: -55° ~ +125°.



东莞市迅颢原精密连接器有限公司

Dongguan Signalorigin Precision Connector Co., Ltd

|                                                                       |                        |                        |                                |                                     |
|-----------------------------------------------------------------------|------------------------|------------------------|--------------------------------|-------------------------------------|
| TOLERANCE:<br>X. ±0.38<br>X.X ±0.25<br>X.XX ±0.13<br>X.* ±5° X.X* ±2° | DRAWN BY :<br>杨剑玉      | DATE :<br>2010. 05. 15 | PART NAME:<br>2W2 母 射频直焊板式传统铆合 |                                     |
|                                                                       | CHECKED BY:<br>侯应文     | DATE :<br>2010. 05. 15 | PART NO.<br>XHY-05-0418        | MOLD NO.<br>FS02W2FX. 0000000000000 |
| <br>UNIT: mm [inch]<br>SCALE: 1:1 SIZE: A4                            | APPROVED BY:<br>胡超     |                        | REMARK                         |                                     |
|                                                                       | DATE :<br>2010. 05. 15 |                        | DRAW NO.                       |                                     |