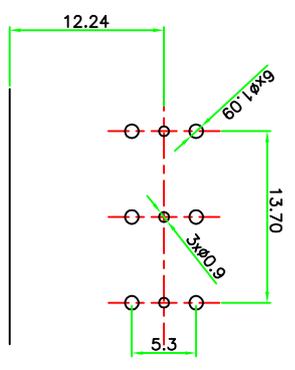
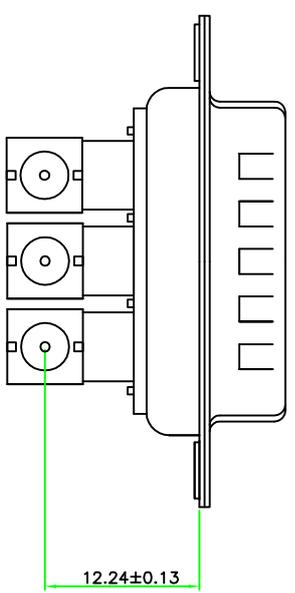
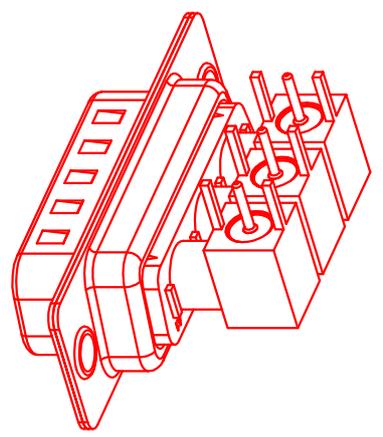
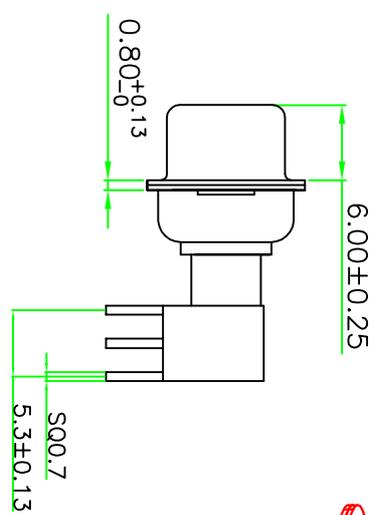
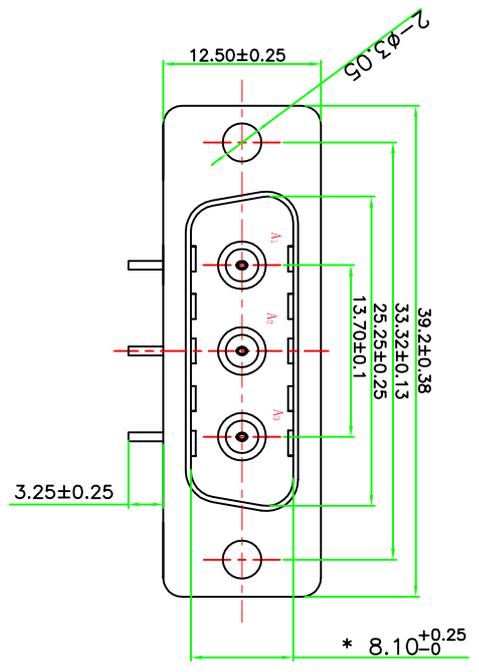


PO(X)	Characteristic Impedance(Ω)
5	50
7	75



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.  
 CONNECTOR WITH SIGNAL CONTACT MATERIAL: COPPER ALLOY, GOLD PLATED.  
 BRACKET/SCREW: COPPER ALLOY MATERIAL, Ni PLATED.  
**ELECTRICAL CHARACTERISTICS**  
 HIGH FREQUENCY CONTACT CHARACTERISTIC IMPEDANCE: 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

<b>TOLERANCE:</b>		<b>DRAWN BY :</b>	<b>DATE :</b>	<b>PART NAME:</b>
X	±0.38	杨剑玉	2010.05.15	3W3 公射频率平板式传统耦合
X.X	±0.25	侯应文	2010.05.15	
X.XX	±0.13	胡超	2010.05.15	
X° ±5°	X X° ±2°			
<b>UNIT: mm [inch]</b>		<b>CHECKED BY:</b>	<b>DATE :</b>	<b>PART NO.:</b>
<b>SCALE: 1:1</b>		侯应文	2010.05.15	XHY-05-0805
<b>SIZE: A4</b>		<b>APPROVED BY:</b>	<b>DATE :</b>	<b>MOLD NO.:</b>
		胡超	2010.05.15	FR03W3MH000000XXXX0000
		<b>REMARK</b>	<b>DRAW NO.</b>	