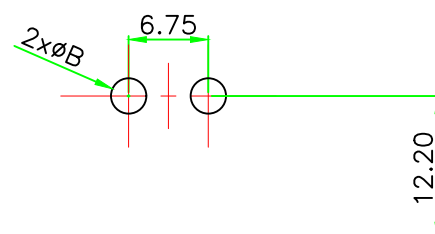
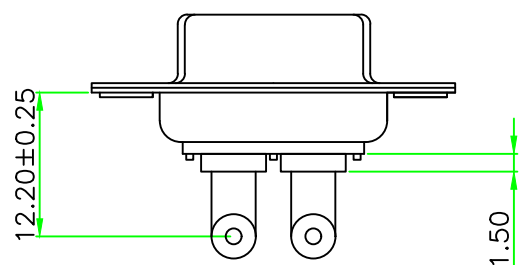
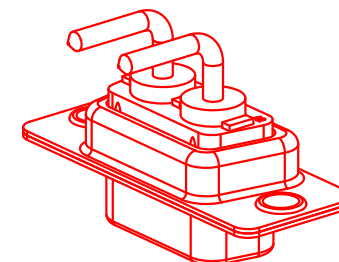
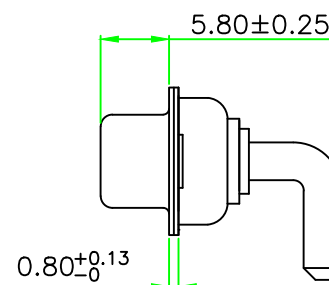
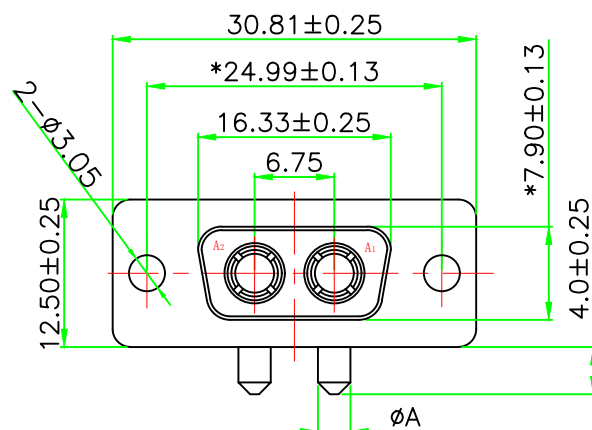


“*” Pivot Dimension

ROHS Component

POXX	电流强度(A)	φA	PCB φB
1	10	1.7	2.0
2	20	2.75	3.05
3	30	3.3	3.6
4	40	3.8	4.10



PCB LAYOUT

MATERIALS AND FINISH
 TERMINALS: COPPER ALLOY, ELECTROPLATED NICKEL BASE, 1U"-30U" GOLD PLATING IN CONTACT AREA, TINNED OR TIN-LEAD OR GOLD PLATING IN WELDING AREA, THE MATERIAL USED FOR THE HIGH CURRENT TERMINAL IS PHOSPHORUS COPPER, MALE BRASS; 5A SMALL TERMINAL MATERIAL FEMALE END (CROWN SPRING), MALE END IS BRASS.
 CLAMP RING: THE MATERIAL USED IS C17200.
 THE RUBBER CORE OF RF COAXIAL TERMINAL IS MADE OF TEFLON MATERIAL.
 OTHER: RIVET: BRASS, NICKEL-PLATED TIN PLATING OR ON REQUEST;
 FORK: BRASS, TINNED/TINNED LEAD/NICKEL TINNED OR AVAILABLE ON REQUEST;
 SCREW: BRASS, NICKEL-PLATED TIN ON REQUEST;
 SHELL: STEEL OR COPPER ALLOY MATERIAL, Tin/Ni OR Au FINISHED.
 CONNECTOR INSULATOR: PBT THERMOPLASTIC, 30% GLASS FILLED, UL 94V-0 RATED.
 HIGH POWER CONTACT: COPPER ALLOY MATERIAL, GOLD PLATED.
 ELECTRICAL CHARACTERISTICS
 HIGH POWER CONTACT CURRENT RATING: 10, 20, 30 OR 40 AMPS.
 THE WORKING VOLTAGE: 300V.
 CONTACT IMPEDANCE: SIGNAL TERMINALS: ALL 10MΩ MAX; CURRENT TERMINALS: 2.7MΩ MAX;
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC FOR 1 MINUTE.
 INSULATION RESISTANCE: 2000 MEGAΩ/MS MIN.
 TEMPERATURE RATING: -55° ~ +125° .
 RF TERMINAL CHARACTERISTIC IMPEDANCE: 50Ω +/- 5Ω; 75Ω +/- 5Ω
 WITHSTAND VOLTAGE OF THE RF TERMINAL: 750V AC RMS (STANDARD DEVIATION). AT 1 MINUTE
 RF TERMINAL CONTACT IMPEDANCE: 30Ω MAX
 RATED VOLTAGE OF THE RF TERMINAL: 250V AC



东莞市迅颢原精密连接器有限公司
 Dongguan Signalorigin Precision Connector Co., Ltd

TOLERANCE: X. ±0.38 X.X ±0.25 X.XX ±0.13 X.* ±0° X.X* ±2°	DRAWN BY : 杨剑玉	DATE : 2010. 05. 15	PART NAME: 2W2 母 电流弯焊板式传统铆合	
	CHECKED BY: 侯应文	DATE : 2010. 05. 15	PART NO.	XHY-05-0404
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 胡超	DATE : 2010. 05. 15	MOLD NO.	PRO2W2FX. 0000000000000
			REMARK	
			DRAW NO.	