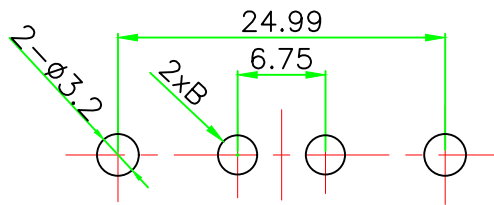
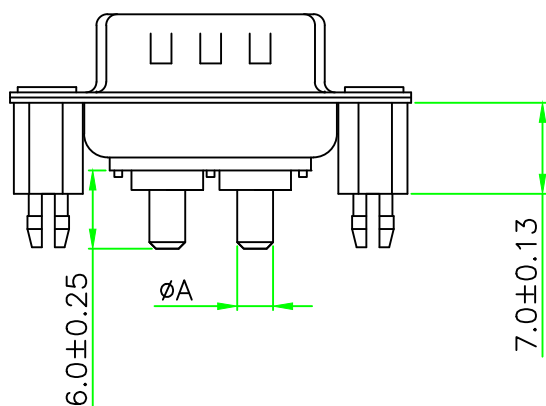
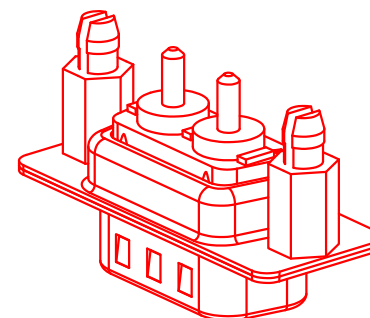
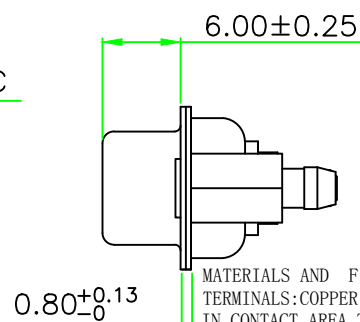
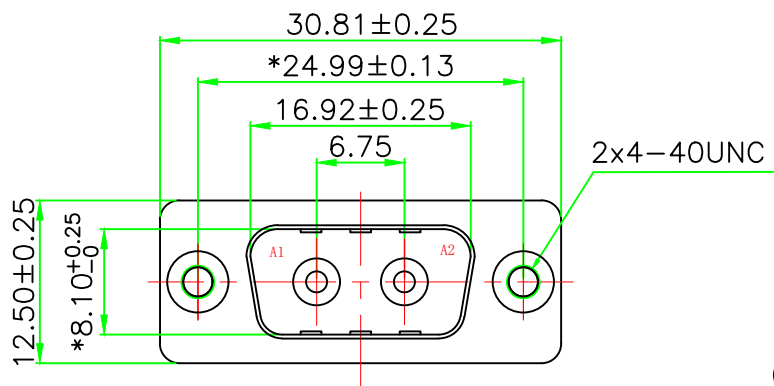


“*” Pivot Dimension

ROHS Component

PO(X)	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 GOLDPALTING IN WELDING AREAS, 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 MEGAOHMS MIN.
 TEMPERATURE RATING: -55° ~ +125° .
 RF TERMINAL CHARACTERISTIC IMPEDANCE: 50Ω +/- 5Ω ; 75 Ω + / - 5 Ω
 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 AV



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° ±5° X'X' ±2°		DRAWN BY : 杨剑玉	DATE : 2010.05.15	PART NAME: 2W2 公 电流直焊板式铆7.0鱼叉	
CHECKED BY: 侯应文		DATE : 2010.05.15	PART NO. XHYY-05-0411	MOLD NO. PS02W2MXH0800000000000	
APPROVED BY: 胡超		DATE : 2010.05.15	REMARK	DRAW NO.	

UNIT: mm [inch]
 SCALE: 1:1 SIZE: A4