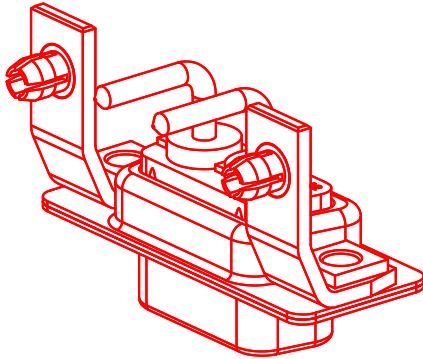
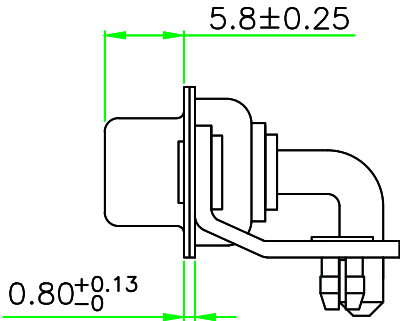
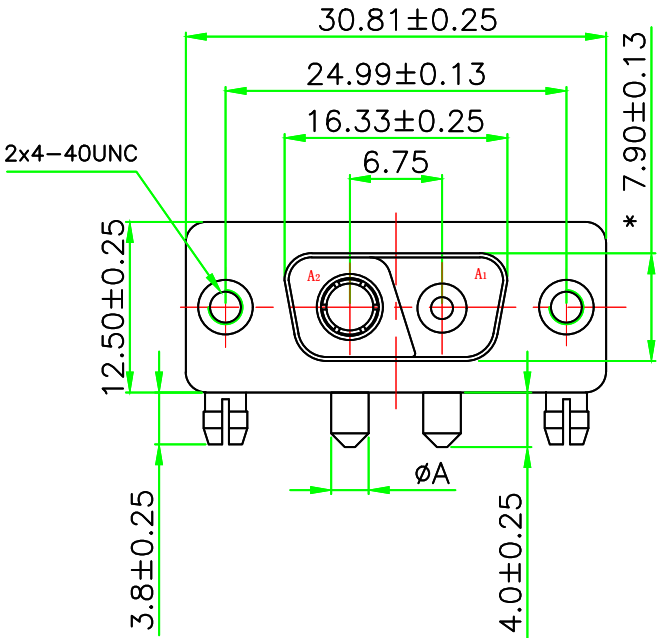


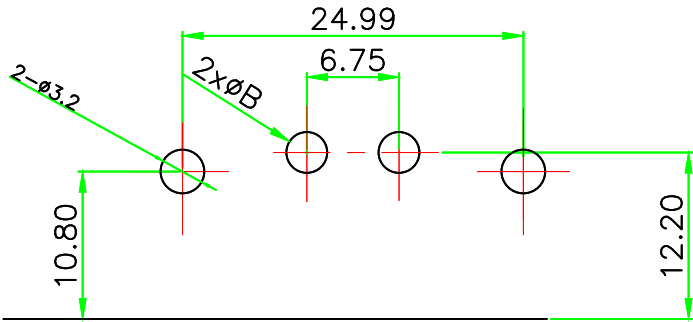
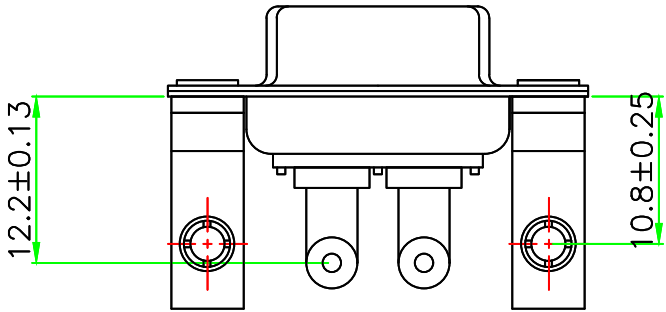
“*” Pivot Dimension

ROHS Component

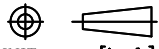
PO(X)	电流强度(A)	φA	PCB φB
1	10	1.7	2.0
2	20	2.75	3.05
3	30	3.3	3.6
4	40	3.8	4.10



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 MEGA OHMS 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



PCB LAYOUT

 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
 UNIT: mm [inch]		CHECKED BY: 侯应文	DATE : 2010. 05. 15
SCALE: 1:1		APPROVED BY: 胡超	DATE : 2010. 05. 15
SIZE: A4		PART NAME: 2V2 母 电流弯焊板式铆10.8支架	
		PART NO.	XHY-05-0220
		MOLD NO.	PR02V2FXH0900000000000
		REMARK	
		DRAW NO.	