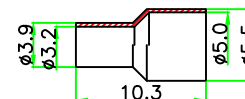
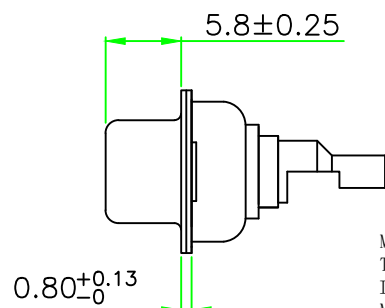
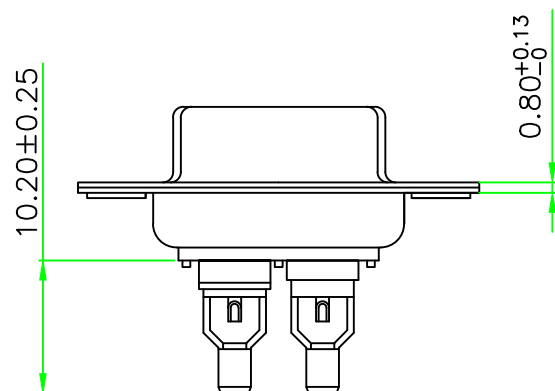
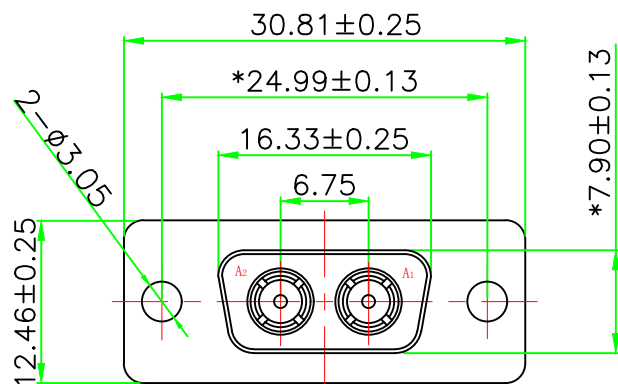


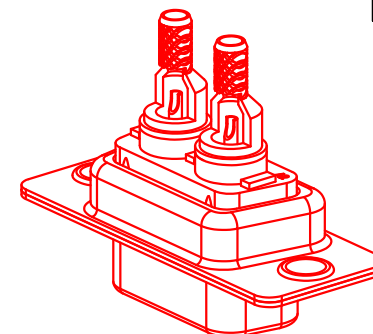
“*” Pivot Dimension

ROHS Component

P0(X)	CURRENT RATING (A)
5	50
7	75



TUBE



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 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



东莞市迅颢原精密连接器有限公司

Dongguan Signalorigin Precision Connector Co., Ltd

TOLERANCE:		DRAWN BY : 杨剑玉	DATE :	PART NAME:	
X. ±0.38	CHECKED BY: 侯应文		2010. 05. 15	2W2 母 射频焊线式传统铆合	
X.X ±0.25			DATE : 2010. 05. 15	PART NO.	XHY-05-0408
X.XX ±0.13				MOLD NO.	FB02W2FX. 00000000000000
X.* ±5° X.X* ±2°		APPROVED BY: 胡 超	DATE : 2010. 05. 15	REMARK	
 UNIT: mm [inch]				DRAW NO.	
SCALE:1:1	SIZE: A4				