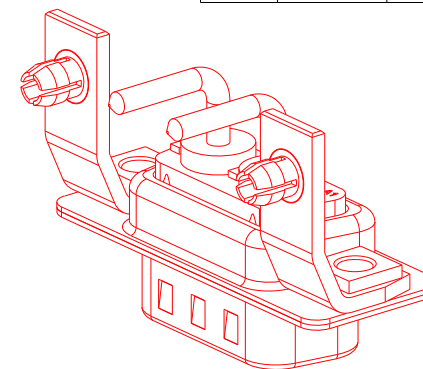
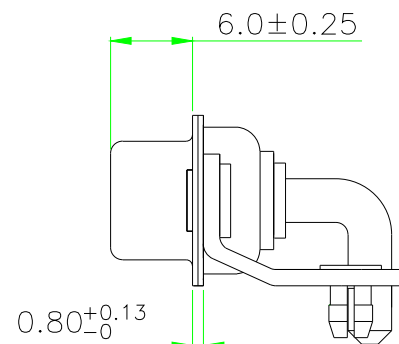


ROHS Component

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



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.

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.

HIGHT 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 $10\text{M}\Omega$ MAX: CURRENT TERMINALS: $2.7\text{M}\Omega$ MAX:

DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC FOR 1 MINUTE.

INSULATION RESISTANCE:2000 MEGAOHMS MIN.

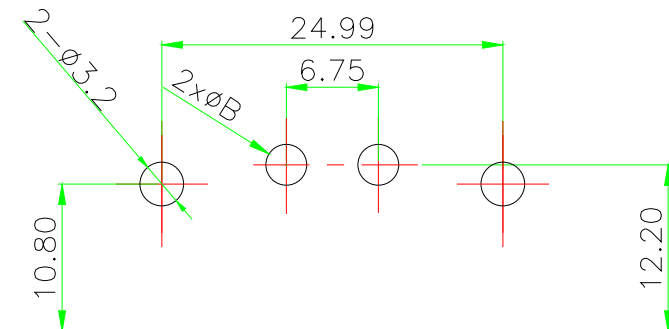
TEMPERATURE RATING: $-55^{\circ} \sim +125^{\circ}$.

Rf TERMINAL CHARACTERISTIC IMPEDANCE: $50 \Omega \pm 5 \Omega$: $75 \Omega \pm 5 \Omega$

WITHSTAND VOLTAGE OF THE RF TERMINAL: 750V AC RMS (STANDARD DEVIATION). AT 1MINUTE

RF TERMINAL CONTACT IMPEDANCE: 30 Ω MAX

RATED VOLTAGE OF THE RF TERMINAL: 250V AC

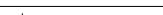


PCB LAYOUT



东莞市迅颢原精密连接器有限公司

Dongguan Signalorigin Precision Connector Co.,Ltd

TOLERANCE:		DRAWN BY :	DATE :	PART NAME:	
X.	±0.38	杨剑玉	2010. 05. 15	2W2 公 电流弯焊板式铆10.8支架	
X.X	±0.25				
X.XX	±0.13				
X.° ±5°	X.X° ±2°				
		CHECKED BY:	DATE :	PART NO.	XHY-05-0419
		侯应文	2010. 05. 15	MOLD NO.	PR02W2MX. 09000000000000
UNIT: mm [inch]		APPROVED BY:	DATE :	REMARK	
SCALE:1:1	SIZE: A4	胡 超	2010. 05. 15	DRAW NO.	