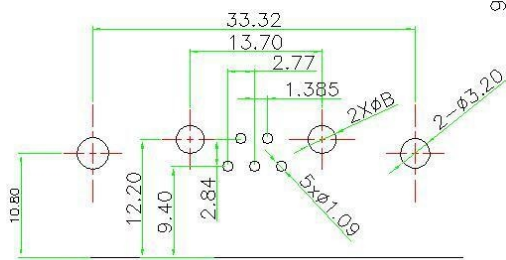
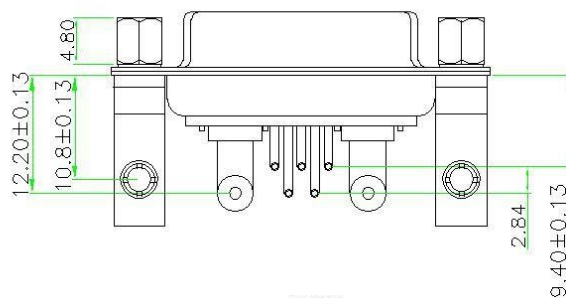
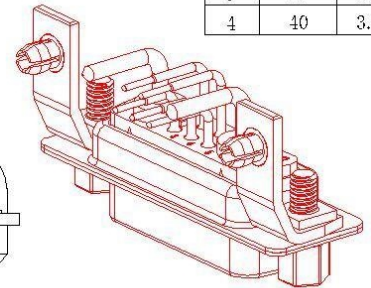
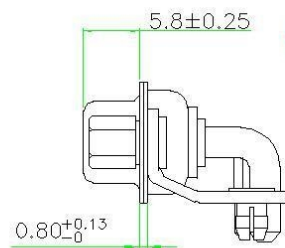
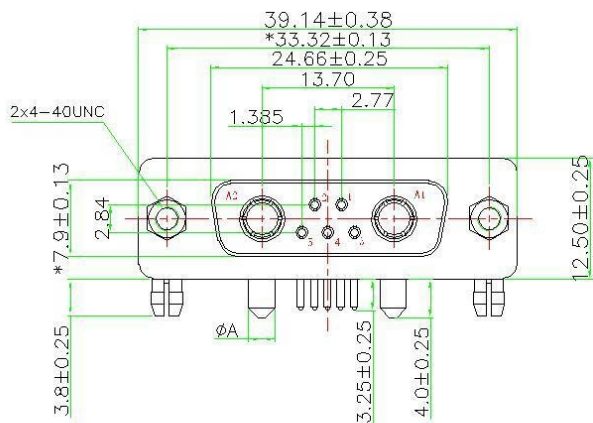


“*” Pivot Dimension

ROHS Component

PO(XX)	电流额定值	ΦA	PCB ΦB
1	10	1.7	2.0
2	20	2.75	3.0
3	30	3.3	3.6
4	40	3.8	4.10



PCB LAYOUT

MATERIALS AND FINISH

SHELL: STEEL OR COPPER ALLOY MATERIAL, TIN PLATED OR GOLD FINISHED.
CONNECTOR INSULATOR: PBT THERMOPLASTIC, 30% GLASS FILLED, UL 94V-0 RATED.
HIGH POWER CONTACT: COPPER ALLOY MATERIAL, GOLD PLATED.
CONNECTOR WITH SIGNAL CONTACT MATERIAL: COPPER ALLOY, GOLD PLATED.
BRACKET SCREW: COPPER ALLOY MATERIAL, NICKEL PLATED.

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING: 10, 20, 30 OR 40 AMPS.
CONNECTOR WITH SIGNAL CONTACT CURRENT RATING: 5.0 AMPS.
THE WORKING VOLTAGE: 300V.
HIGH POWER CONTACT RESISTANCE: 2.7 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC FOR 1 MINUTE.
INSULATION RESISTANCE: 2000 MEGAOHMS MIN.
TEMPERATURE RATING: 55° ~ 125°.



东莞市迅源原精密连接器有限公司

Dongguan Signalorigin Precision Connector Co., Ltd

TOLERANCE: A ±0.25 AA ±0.13 AAA ±0.10	DRAWN BY: 杨剑书	DATE: 2010.05.15	PART NAME: 7芯 母 电源连接器式脚10.8支架 2x4-40UNC=4.88螺线
UNIT: mm [inch]	CHECKED BY: 侯应文	DATE: 2010.05.15	PART NO. XUY-05-1416
SCALE: 1:1	APPROVED BY: 胡超	DATE: 2010.05.15	MOLD NO. PROT02FXD1000000000000
SIZE: A4			REMARK
			DRAW NO.