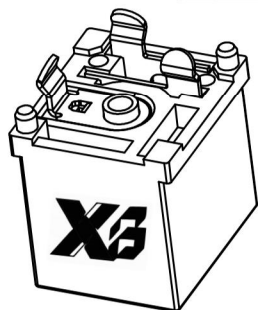
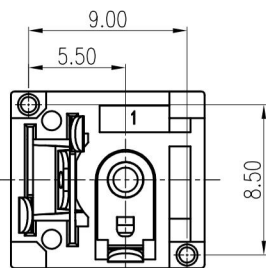
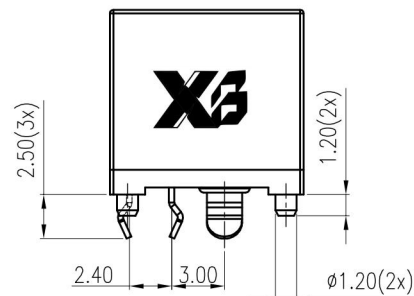
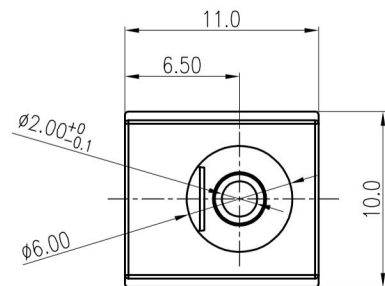
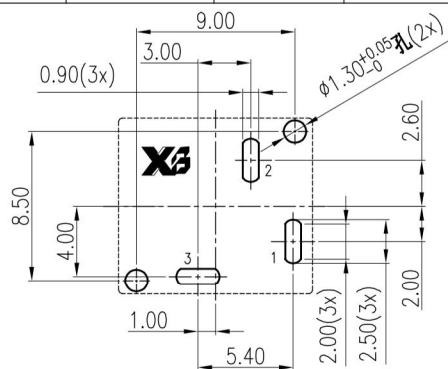


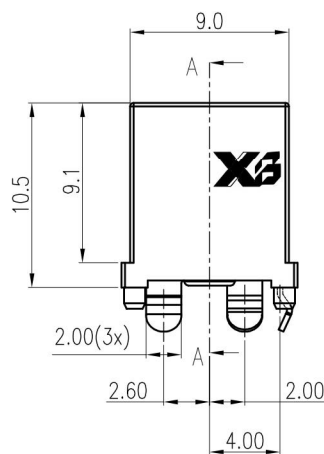
ROHS



MODEL NO.	DC02130-A
SCHENMATIC	 3 PIN  2 SHUNT TERMINAL  1 TIP SPRING



P.C.B LAYOUT(TOLERANCE: ±0.05mm)
TOP VIEW(T=1.60mm)



Ordering information:

DC02130 - A H 10 QA I C 3

(1) (2) (3) (4) (5) (6) (7) (8)

(1): 成品系列号

(2): 电路类型 A

(3): 中心针大小

H=φ2.0 J=φ2.5

(4): 塑胶原材料

PB=PBT

10=PA10T

(5): 塑胶颜色

0A= 黑色

(6): 端子电镀

T= 镀锡(Sn)

(7): 中心针电镀

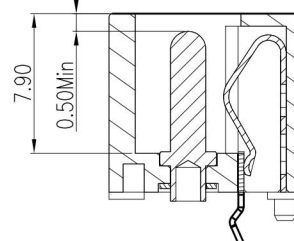
C=CuSn 镀铜锡

(8): 包装方式

1= 载带包装

3= 吸塑盒包装

4= PE 袋包装



SECTION A-A

REV.	ECN NO.	变更原因及内容 REASON&CONTENTS	签名	日期
01		初版	Daniel	2019.10.14
02		增加环保标记	Daniel	2020.12.05
03		增加φ2.50插针	Daniel	2022.08.19

SPECIFICATIONS:

1. ELECTRICAL:

1.1 CONTACT VOLTAGE&CURRENT RATING: 20V DC 4A

1.2 CONTACT RESISTANCE: 30mΩ Max.

1.3 DIELECTRIC WITHSTANDING VOLTAGE : 500V AC FOR 1MIN

1.4 INSULATION RESISTANCE: 500V DC 100MΩ MIN.

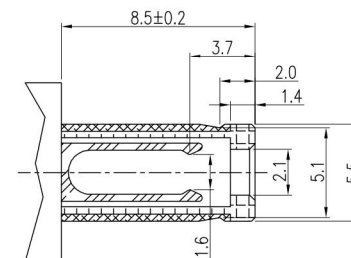
2. MECHANICAL:

2.1 INSERTION FORCE: 3-30N

2.2 EXTRACTION FORCE: 3-30N

3. ENVIRONMENTAL: OPERATION TEMPERATURE: -25°C TO +85°C

4. PLUG :



5	CENTER PIN	C3604	1	CuSn PLATED
4	TIP SPRING	C5210-EH	1	Sn PLATED
3	SHUNT TERMINAL	C2680-EH	1	Sn PLATED
2	SOLDER LUG	C2680-EH	1	Sn PLATED
1	HOUSING	PA10T(R630NH) UL94V-0	1	COLOR: BLACK
NO	DESCRIPTION	MATERIAL	QTY	REMARK

THIRD ANGLE	UNIT:MM	TOLERANCE	TYPE:	MODEL NO:	DRAWING TYPE:		
		DIMENSIONS		XB-DC-02130	CUSTOMER DRAWING		
		ANGLES	DC POWER JACK	DRAWING NO:	SCALE	VER.	PAGE
		.X ±0.38 .XX ±0.25 .XXX±0.15	X ±5° .X ±3° .XX ±2°	AR-0001-0007	N/A	03	1/1
DESIGNER BY:							
CHECK BY:							

XB 东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD