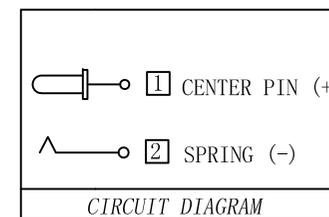
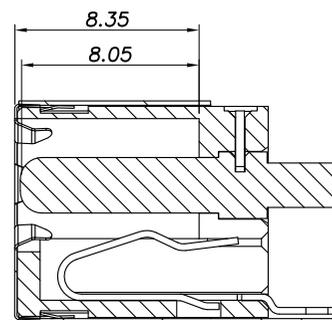
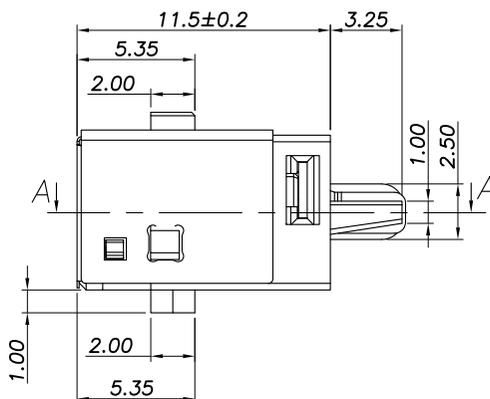
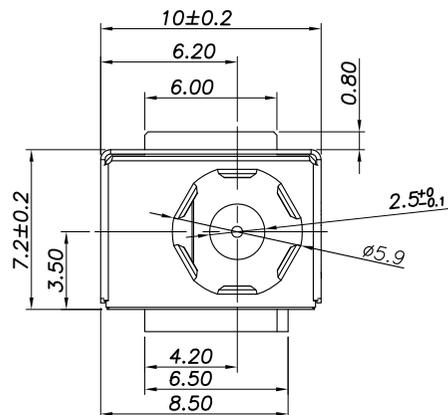


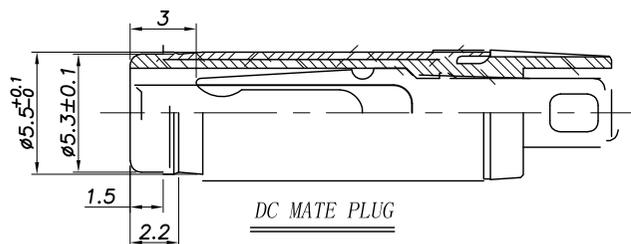
Specification:

1. Rating : DC 24V 5A;
2. Contact resistance:  $\leq 30m\Omega$  ;  
After test:  $\leq 50m\Omega$
3. Insulation resistance:  $\geq 100M\Omega$  (500VDC);  
After test:  $\geq 50M\Omega$
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3N~30N;
6. life test: 5000cycles min;
7. Operation temperature range:  $-20^{\circ}C \sim 70^{\circ}C$
8. Preservative temperature range:  $-40^{\circ}C \sim 85^{\circ}C$



CIRCUIT DIAGRAM

□ : TERMINAL NO.



J0-3 C00 D V 0 2 B 0-00 0A

1 2 3 4 5 6 7 8 9 10 11

- 1.J0:DC
- 2.5:Ø5.5mm
- 3.C00=沉板0.0mm
- 4.D:DIP
- 5.V:180°
- 6.0:带外壳
- 7.2:2PIN
- 8.B:PBT
- 9.柱子/唛啦
- 0:无柱无唛啦
- 10.TYPE 码 00:
- 11.Contact Area plating on contacts

0A:Sn Plating

SECTION:A-A

NO	DESCRIPTION	QTY	MATERIAL	REMARK
⑥	Ground shield	1	Stainless steel	Nickel plating
⑤	Shield plate	1	Stainless steel	
④	Peg	1	Copper Alloy	Tin plating
③	Tip spring	② 1	Copper Alloy	Silver plating
②	Center pin	① 1	Zinc Alloy	Ni/CuSn Plating
①	Housing	1	PBT	Black

一般公差 GENERAL TOLERANCE

X.X	±0.30	X'	±2'
X.XX	±0.20	X.X'	±1'
X.XXX	±0.10	▲ MAJOR DIM.	

单位 UNIT mm

绘图 DR. 马仔  
校对 CHK. 马仔  
审核 CHK. 董东平  
核准 APPD. 杨章雄

料号 PART NO.

J0-3C00DV02B0-000A

文件编号 NUMBER

ENDPT01

品名 TITLE

Φ5.5 卧式 DC POWER JACK

**JGTC**<sup>®</sup>  
TERMINAL&CONNECTORS

比例 SCALE	SHEET	版次 REV.
1/1	1/1	A0

A0	21.07.16	新图面发行	董东平	杨章雄
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.