

ORDER INFORMATION

SPECIFICATION

- 1.Rating : DC 20V 2.5A;
- 2.Contact resistance: $\leq 30\text{m}\Omega$;
- 3.Insulation resistance: $\geq 100\text{M}\Omega$ (DC250V);
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-25N; Δ
- 6.life test: 5,000 cycles.

5 D J X X D A 2 7 - X X T 0

PIN
20: $\phi 2.0$
24: $\phi 2.35$
25: $\phi 2.5$

No. of Pin(02~03)

Δ

T0: Tin(80~120u")

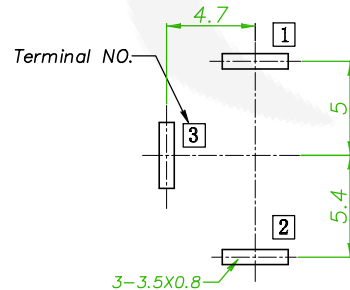
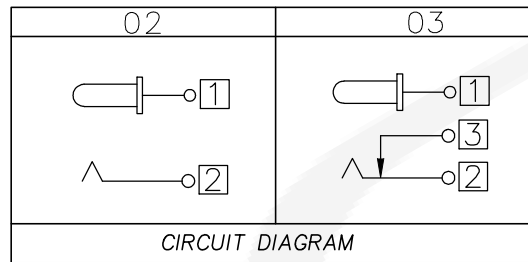
B: Black
W: White

RoHS

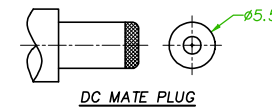
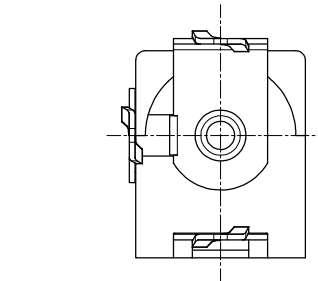
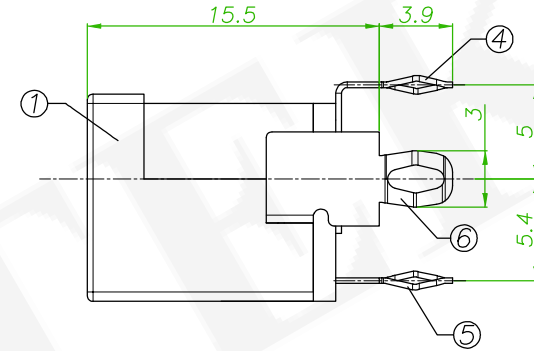
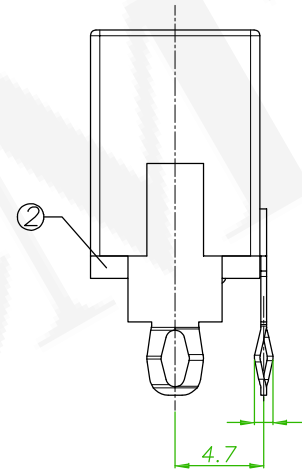
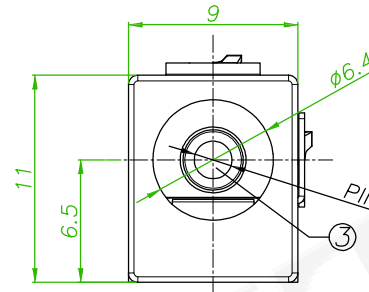


Δ

⑥ Shunt terminal	③ 1	Brass t=0.3	DC0013B-03	Sn-Plating
⑤ Tip spring	② 1	Bronze t=0.3	DC0013B-02	Sn-Plating
④ Center pin terminal	① 1	Brass t=0.3	DC0013B-01	Sn-Plating
③ Center pin	1	Brass	DC00050-99H/99I/99J	Ni-Plating
② Cover	1	PF	DC00130-S2	
① Housing	1	PBT, UL-94V-0	DC00050-S1	Black/White



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



Old Part No. :DCJXX-013BTX-L

AMTEK 糧德
2022.08.18
Released DCC

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	DC POWER JACK				頁數 Page	1/1
	品號 PART NO.	Δ 5DJXXDA27-XXT0XLB-01				繪圖 DRAWN	Erin 2015/10/08
圖號 DRAWING NO.	GN013-DA228	版本 REV.	C	核對 CHECKED	John 2015/10/08		
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/10/08		
公差 TOLERANCE	.X $\pm$ 0.20 .XX $\pm$ 0.10	.X $\pm$ 2	單位 UNIT	mm	THIRD ANGLE PROJECTION		

Δ x1	ECN NO.: 220122 : Revise the drawing	David	2022/04/30
Δ x4	Revise the Part No. and Specification and Info G0->T0	Daniel	2019/06/27
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE