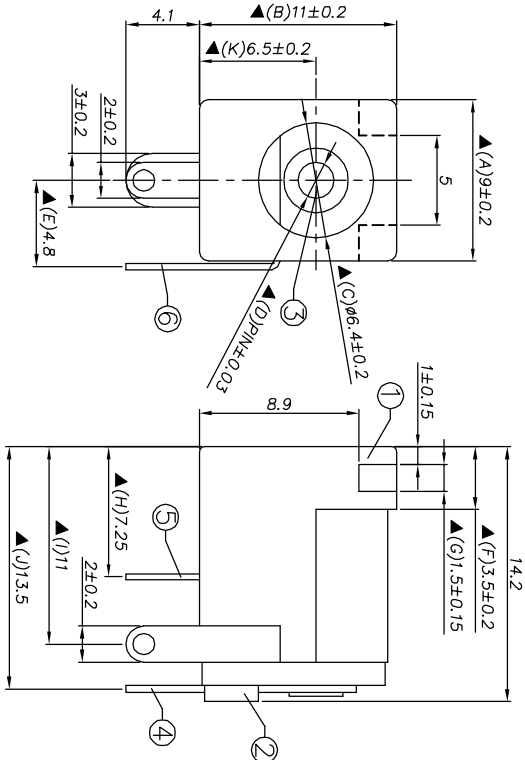
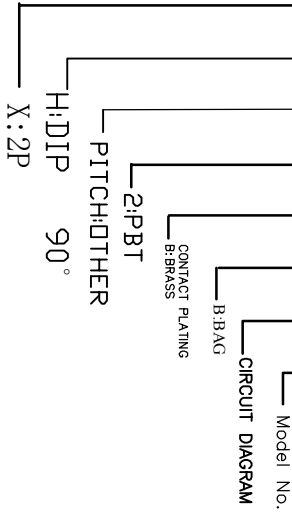


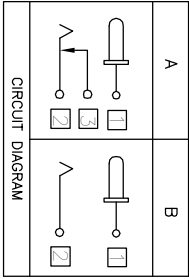
REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	CHANGER
A				06-24-13	

Ordering information

T-D D J X H O 2 B B-X X

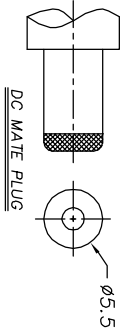


P. C. B Layout
(Copper-sided view)



□ : TERMINAL NO.

Model No.	-H	-J	-J
PIN	ø2.0	ø2.35	ø2.5



SPECIFICATION

- 1.Rating : DC 20V 4A;
- 2.Contact resistance: $\leq 30m\Omega$;
- 3.Insulation resistance: $\geq 100M\Omega$ (DC500V);
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-30N;
- 6.life test: 5,000 cycles;
- 7.Operation temperature range:-20°C~70°C;
- 8.Preservative temperature range:-40°C~85°C;
- 9.Sign "▲" is importance dimension.

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK
⑥	Shunt terminal	1	Brass t=0.5	DC000050-03(WP-DC00002)	Tin plating
⑤	Tip spring	1	Phosphor bronze t=0.30	DC000050-02(TP-DC00002)	Tin plating
④	Center pin terminal	1	Brass t=0.40	DC000050-01(PF-DC00002)	Tin plating
③	Center pin	1	Brass	DC000050-99H/J/J	CuSn/Nickel plating
②	Cover	1	PBT	DC000050-S2(GZ-DC00002)	
①	Housing	1	PBT	DC000050-S1(ST-DC00002)	

TOLERANCE UNSPECIFIED:

- X. ±0.50
- X.X ±0.25
- X.XX ±0.15
- X.XXX ±0.05
- X." ±2"
- X.X" ±1"

DRAWN BY: 杨熊		DATE: 6-24-13		TITLE: 成品规格图	
CHECKED BY: 何智权		DATE: 6-24-13		PART NAME: DC POWER JACK	
APPROVED BY: 陈宗渊		DATE: 6-24-13		PART NO. T-DDJXH02BB-XX	
UNIT: mm [inch]		MOLD NO.		DRAW NO. T-DDJXH02BB-XX	
SCALE: 1:1		SIZE: A4		SHEET 1 OF 1	