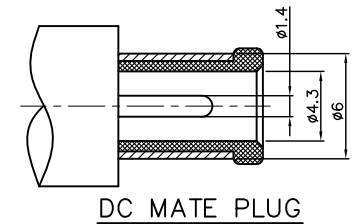
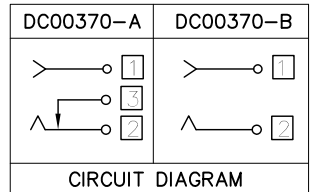


REV.	LTR.	DESCRIPTION	SIGN	DATE
1		Update drawing	Zhangxiuke	2011.5.5.
2	x1	Add PA66 material	Tiger	2011.8.5.

Ordering information:
 DC00370-□ F □□ 0A S 0 4
 (1) (2) (3) (4) (5) (6)(7) (8)

(1):Series No.
 (2):Schematic option: A, B
 (3):Center hole diameter:
 F=φ1.45
 (4):Material of housing:
 PB=PBT , 66=PA66
 (5):Housing color:
 Zero 0A=Black (Standard)
 (6):Terminal plating
 S=Silver (Ag)
 (7):Special option:
 0=No special option
 (8):Packing mode:
 4=Bag packing



RECOMMENDED P. C. B. LAYOUT
 UNSPECIFIED TOLERANCE: ±0.05
 (BOTTOM VIEW)

SPECIFICATION

- Rating:DC 30V 2A.
- Contact resistance: ≤30mΩ.
After test: ≤50mΩ.
- Insulation resistance; ≥100MΩ ; (DC500V).
After test: ≥50MΩ.
- Withstanding voltage:500VAC.
- Insertion and extraction force:3-30N.
- Life test 5000 cycles.
- Operation temperature range:-20℃~70℃.
- Preservative temperature range:-40℃~85℃.
- Sign"▲"is importance dimension.

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK
④	Shunt terminal	1	Brass t0.4		Silver plating
③	Tip spring	1	Phosphor bronze t0.3		Silver plating
②	Center pin	1	Phosphor bronze t0.6		Silver plating
①	Housing	1	PBT,PA66		Black

UNIT: MM	TYPE:	MODEL NO.	PAPER NO: A4	PAGE 1 OF 1
	DC POWER JACK	DC00370	TOLERANCE	ANGLES
			±0.3	±2'
			SCALE	VER
			N/A	03

DESIGNER BY:	Tiger 2011.8.5
CHECK BY:	Matt 2011.8.5
APPROVED BY:	Ocean 2011.8.5