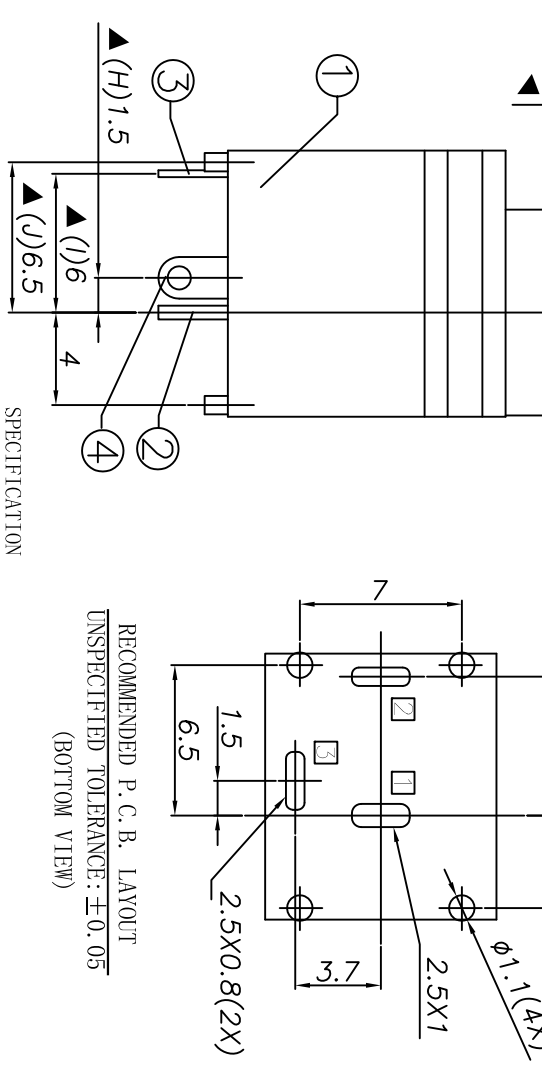
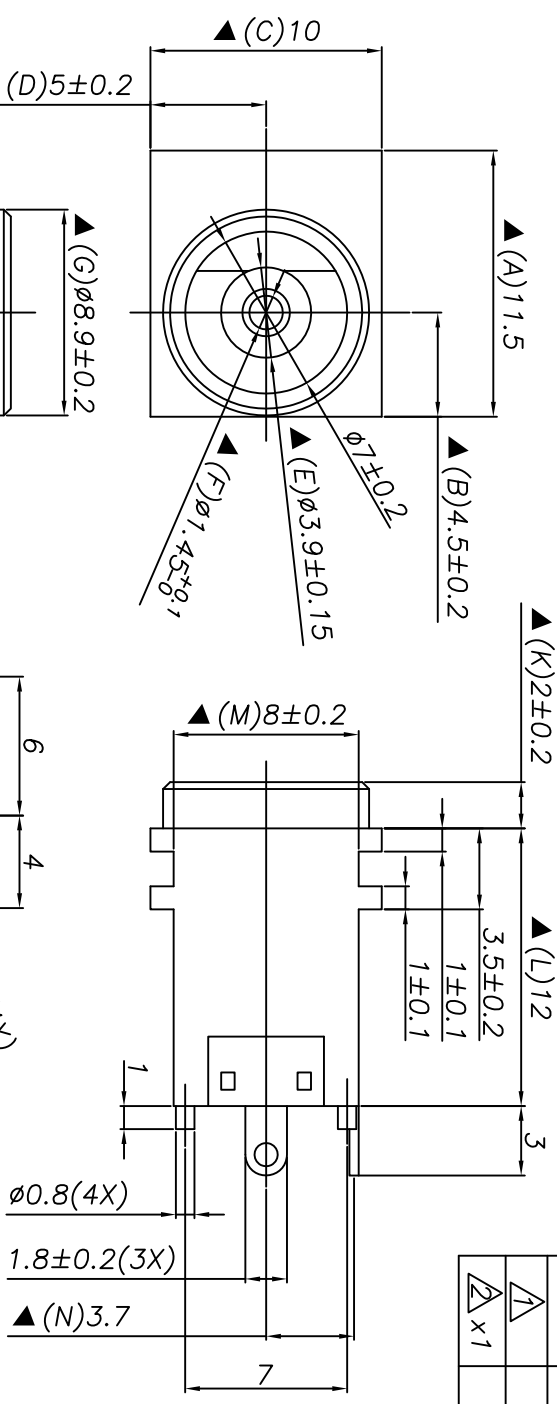


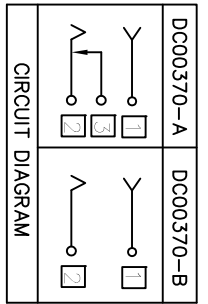
REV. LTR.	DESCRIPTION	SIGN	DATE
A	Update drawing	Shangyuwuko	2011.5.5.
△ x 1	Add PA66 material	Tiger	2011.8.5.

Ordering information:  
**DC00370-□ F**  
 (1) (2) (3)

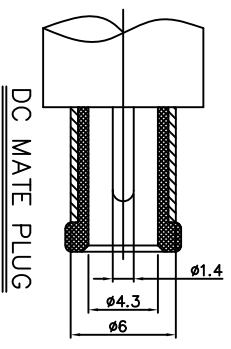
(1) : Series No.  
 (2) : Schematic option: A, B  
 (3) : Center hole diameter:  
 F=φ1.45



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



□ : TERMINAL NO.



SPECIFICATION

1. Rating: DC 30V 2A.
  2. Contact resistance: ≤30mΩ.  
After test: ≤50mΩ.
  3. Insulation resistance: ≥100MΩ ; (DC500V).  
After test: ≥50MΩ.
  4. Withstanding voltage: 500VAC.
  5. Insertion and extraction force: 3-30N.
  6. Life test 5000 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
④	Shunt terminal	1	Brass t0.4	DC00370-03	Silver plating
③	Tip spring	1	Phosphor bronze t0.3	DC00370-02	Silver plating
②	Center pin	1	Phosphor bronze t0.6	DC00370-01	Silver plating
①	Housing	1	PBT	DC00370-S1	Black

UNIT:MM	TYPE:	MODEL NO.:	PAPER NO.:	PAGE 1 OF 1
	DC POWER JACK	DC00370-F	A4	SCALE
DESIGNER BY:	Tiger 2011.8.5		ANGLES	VER
CHECK BY:	Matt 2011.8.5		±0.3	±2°
APPROVED BY:	Ocean 2011.8.5		N/A	03

承永實業有限公司  
 BLUE SOURCES ELECTRONICS CO.,LTD.