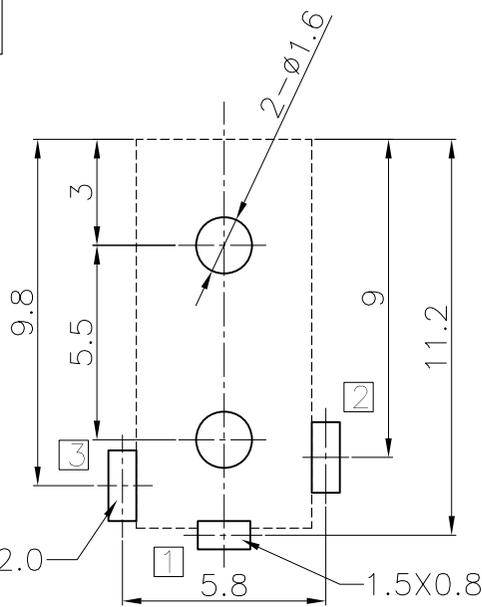


□ : TERMINAL NO.



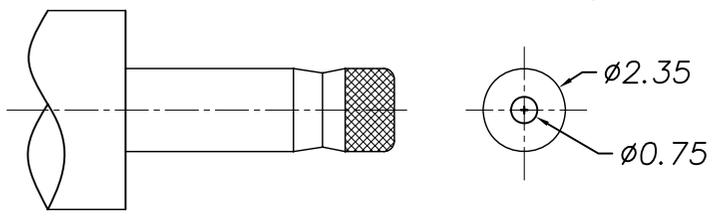
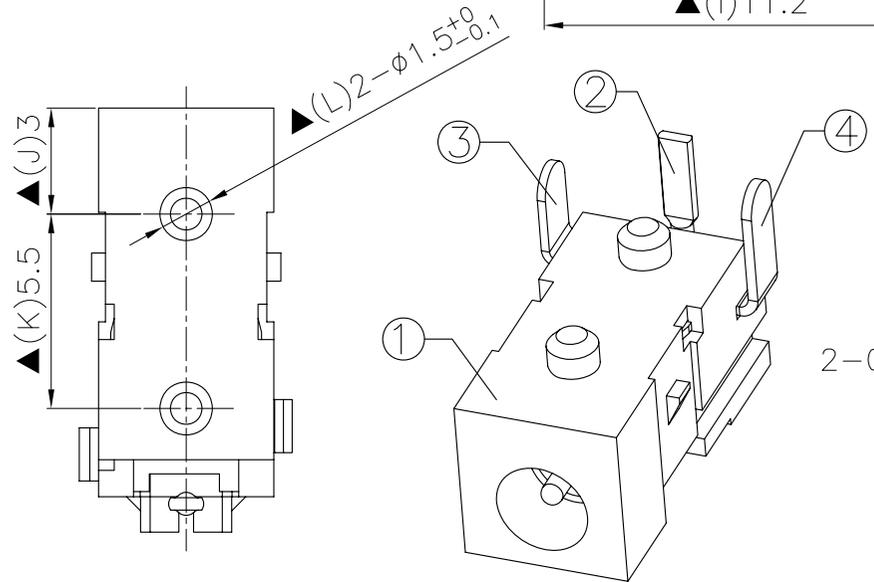
P. C. B Layout  
(Copper-sided view)

Ordering information:

DC 0 0 1 1 0 - □ A PB 0A S 0 4

- (1) Series type: DC=DC POWER JACK  
 (2) Series No.  
 (3) Schematic option: A, B  
 (4) Center pin diameter: A=φ0.65  
 (5) Material of housing: PB=PBT (Standard)  
 (6) Housing color: 0A=Black  
 (7) Terminal plating: S=Silver (Ag)  
 (8) Special option: 0=No special option  
 (9) Packing mode: 4=Bag packing

- SPECIFICATION
- Rating : DC 12V 2A;
  - Contact resistance: ≤30mΩ;
  - Insulation resistance: ≥100MΩ (DC250V);
  - Withstand voltage: 500VAC ;
  - Insertion and extraction force: 3-30N;
  - life test: 5,000 cycles;
  - Sign"▲ "is importance dimension.



DC MATE PLUG

④	Shunt terminal	③	1	C2680 t=0.3	Ni:20u"Min;Ag:20u"Min
③	Tip spring	②	1	65Mn STEEL/Be-Cu t=0.25	Ni:20u"Min;Ag:20u"Min
②	Center pin	①	1	C5191	Ni:20u"Min;Ag:20u"Min
①	Housing		1	PBT	

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
UNIT: MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
	DC POWER JACK	DC00110-APB0AS04	TOLERANCE	SCALE
			±0.3	FULL
			ANGLES	VER
			±2'	4

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CHECK BY:		
APPROVED BY:		