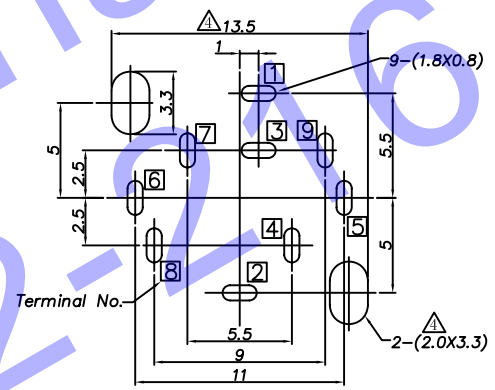
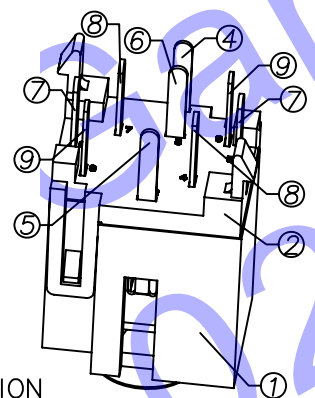


□: Terminal No.



P.C.B (t=1.2) Layout  
(Printed-sided view)

REV. LTR.	DESCRIPTION	SIGN	DATE
△	Correct the PCB layout hole dimension	Michael	2008.10.23
△	Add the schematic diagram	Michael	2008.11.15

Ordering information:

PJ30440 - □ □ □ □ □ □ □  
(1) (2) (3) (4) (5) (6) (7)

(1):Series No.

(2):Schematic option:

A, B, C, D, G, F, L, N, K, W

(3):Material of housing:

PB=PBT

(4):Bushing or Housing color:

Zero 0A=Black 2=Red 3=Orange  
4=Yellow 5=Green 6=Blue

(5):Terminal plating

S:Silver(Ag) T:Tin(Sn)

(6):Special option:

00:No special option

(7):Packing mode:

3:Plastic box packing  
4:Bag packing

⑨	Make terminal	⑧ ⑨	2	Bronze t=0.25	PJ3044A-08(JP-1137)	Silver Plating
⑧	Break terminal	④ ⑦	2	Brass t=0.3	PJ3044A-04(WP-572)	Silver Plating
⑦	Transfer spring	⑤ ⑥	2	Bronze t=0.3	PJ3044A-05(TP2-574)	Silver Plating
⑥	Ring spring	③	1	Bronze t=0.3	PJ3044A-03(JA2-578)	Silver Plating
⑤	Tip spring	②	1	SUS301 t=0.3	PJ3044A-02(TP1-573)	Silver Plating
④	Earth spring	①	1	Bronze t=0.25	PJ3044A-01(JA1-577)	Silver Plating
③	Insulator		2	POM,UL 94HB	PJ3044A-S4(HK-576)	Black
②	Cover		1	PA66,UL 94V-0	PJ3044A-S2(GZ-575)	Black
①	Housing		1	PBT,UL 94V-0	PJ3044A-S1(ST-570)	
NO.	DESCRIPTION		QTY	MATERIAL	PART NO.	PLATING

UNIT:MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
	φ3.5 PHONE JACK	PJ30440- <u>PB</u> _ <u>S003</u>	TOLERANCE	ANGLES
DESIGNER BY:	Michael 2008.11.15		±0.3	±2'
CHECK BY:			SCALE	VER
APPROVED BY:			FULL	5

SPECIFICATION

- 1.Rating : DC 30V 0.5A;
- 2.Contact resistance: ≤50mΩ;
- 3.Insulation resistance: ≥100MΩ (DC250V);
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-30N;
- 6.life test: 5,000 cycles.

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