

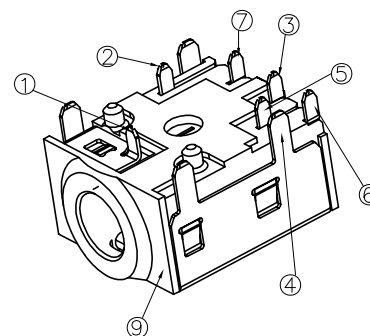
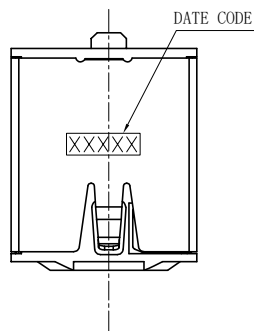
SPECIFICATION:

1. Electrical characteristics

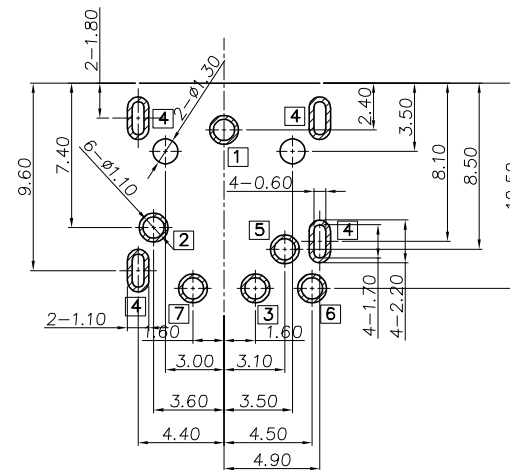
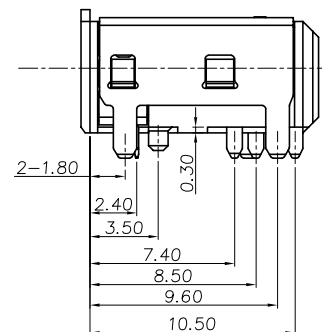
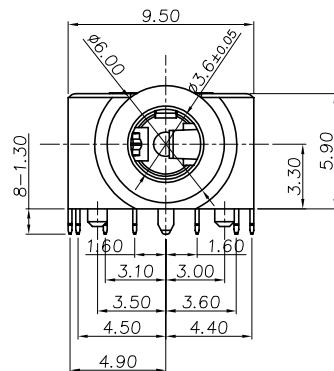
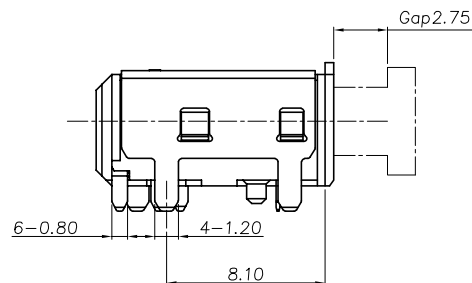
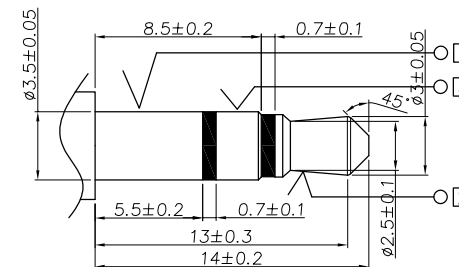
- 1-1. Current rating: DC 0.5A max.
- 1-2. Voltage rating: DC 30V.
- 1-3. Contact resistance: 50mΩ max.
- 1-4. Insulation resistance: 100MΩ min. at 500V DC.
- 1-5. Withstanding voltage: 500V AC for 1 minute.

2. Mechanical characteristics

- 2-1. Life test: 5000 cycles min.
- 2-2. Mating force: 3~30N,
Unmating force: 3~30N.



Matching Plug



MODEL NO. :

XB-PJ-D32360-ABK7AS06L-RH

(1) (2) (3) (4) (5) (6)

(1) Series no.

(2) Schematic type: A,

(3) Housing color:

BK7=Black

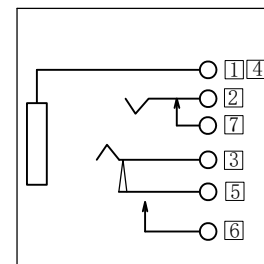
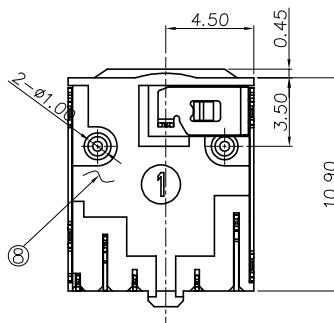
(4) Terminal plating:

AS06=Plating Tin/AU 30" min.

(5) Packing mode: L=Reel packing

(6) Environmental requirements:

Rh=RoHS 2.0 + Halogen Free



Circuit Diagram

RECOMMENDED P. C. B LAYOUT (t=1.0mm)

TOP VIEW (TOLRANCE: ±0.05)

9	Housing	1	PA10T R630NH+30%GF UL 94V-0	Black
8	Insulator	1	PA10T R630NH+30%GF UL 94V-0	Black
7	Shunt terminal	7	Phosphor bronze, 0.25t	Gold Flash
6	Shunt terminal	6	Phosphor bronze, 0.20t	Gold Flash
5	Transfer Spring	5	Phosphor bronze, 0.20t	Gold Flash
4	Shell	4	Phosphor bronze, 0.20t	Gold Flash
3	Ring spring	3	Phosphor bronze, 0.20t	Gold Flash
2	Tip spring	2	Phosphor bronze, 0.20t	Gold Flash
1	Earth spring	1	Phosphor bronze, 0.20t	Gold Flash
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						Angle	±2°	DESIGN	李海鸥	2015. 07. 22
						. x	±0. 30	CHECK		
						. xx	±0. 25			
	A-0	2015. 07. 22	NEW	李海鸥	余 军	. xxx	±0. 10	APPROVAL		
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4 

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

TITLE: Ø3.5mm PHONE JACK

MODEL NO. XBPJ-D32360-ABK7AS06L-RH

FILE NO. Q/SSY. QW-001A-0564