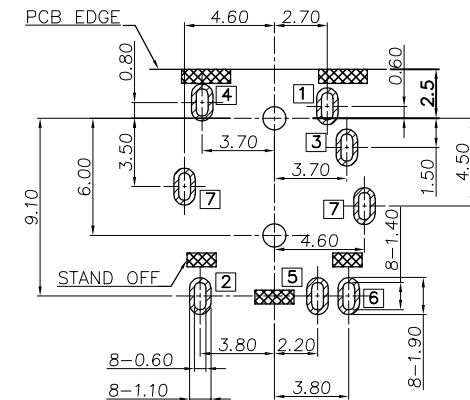
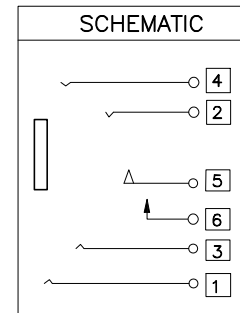
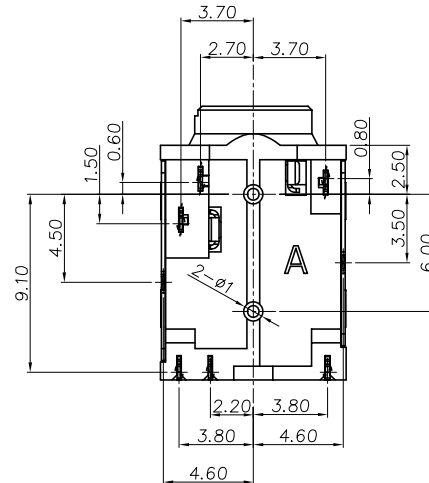
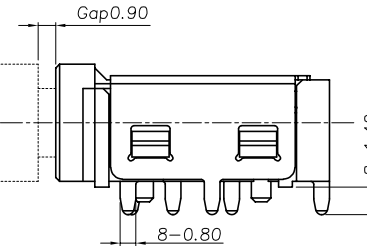
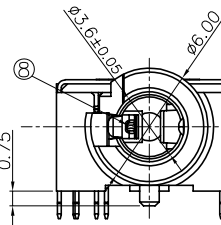
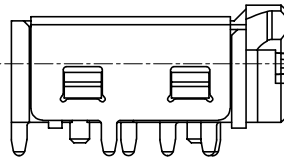
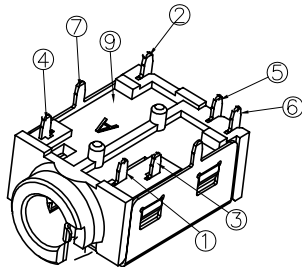
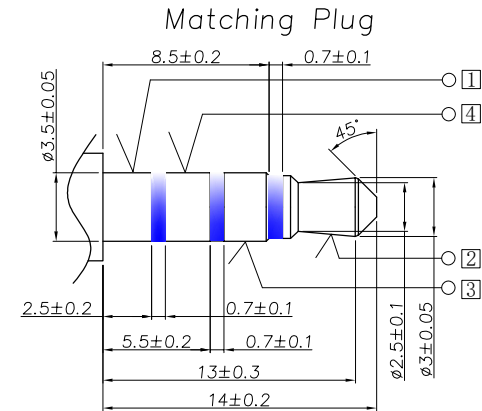
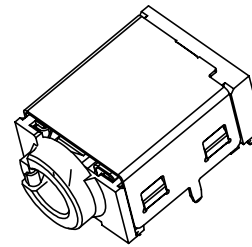
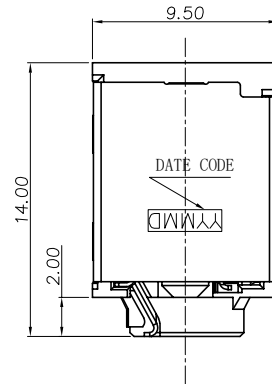


MODEL NO. :
XB-PJ-D3237B-ABK7AS06L-RH
(1) (2) (3) (4) (5) (6)
(1) Series no.
(2) Schematic type: A
(3) Housing color:
BK7=Black
(4) Terminal plating:
AS06=Plating Tin/AU 30" min.
(5) Packing mode:L=Reel packing
(6) Environmental requirements:
RH=RoHS 2.0 + Halogen Free



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.

RECOMMENDED P.C.B LAYOUT (t=1.0mm)
TOP VIEW (TOLRANCE: ±0.05)

9	Housing	1	HIGH TEMPERATURE PLASTIC	Black
8	Insulator	1	HIGH TEMPERATURE PLASTIC	Black
6	Shunt terminal [6]	1	Phosphor bronze, 0.20t	Gold Flash On Contact And Solder Tail Area, 50u" Nickel UnderPlated
5	Transfer Spring [5]	1	Phosphor bronze, 0.20t	
7	Shell	1	Phosphor bronze, 0.20t	Plating Ni .
4	Ring spring [4]	1	Phosphor bronze, 0.20t	30u" Au On Contact Area
3	Ring spring [3]	1	Phosphor bronze, 0.20t	100u" Matte-Tin Plating on Solder Tail Area, 50u" Nickel UnderPlated
2	Tip spring [2]	1	Phosphor bronze, 0.25t	
1	Earth spring [1]	1	Phosphor bronze, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						Angle	±2°	DESIGN			李海鸥 2016. 11. 26			 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.		
						. x	±0. 30	CHECK								
————	A-1	2016. 11. 26	外壳改镀可焊镍.	李海鸥		. xx	±0. 25	APPROVAL							TITLE:	Ø3. 5mm PHONE JACK
————	A-0	2015. 07. 20	NEW	李海鸥	余 军	. xxx	±0. 10								MODEL NO.	XB-PJ-D3237B-ABK7AS06L-RH
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4		SHEET:1 of 1	FILE NO.	Q/SSY. QW-001A-0562		