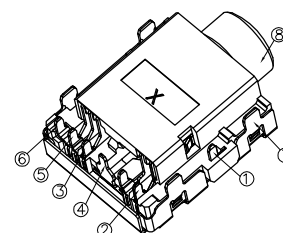
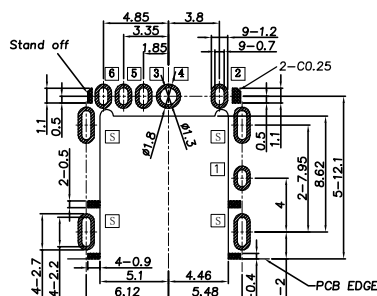


- (1) Series no.
- (2) Schematic type: A
- (3) Housing color:
BK7=Black
- (4) Terminal plating:
AS04=Plating Tin/Gold
- (5) Packing mode: L=Reel packing
- (6) Environmental requirements:
Rh=RoHS 2.0 + Halogen free

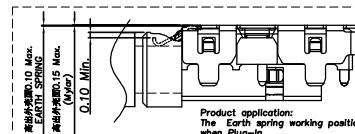
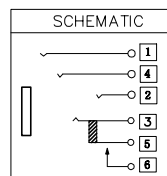
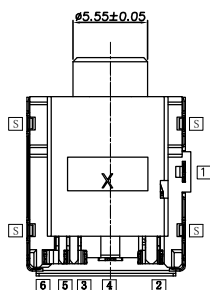
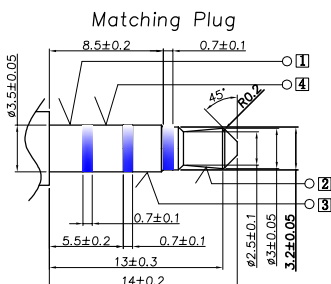
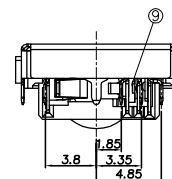
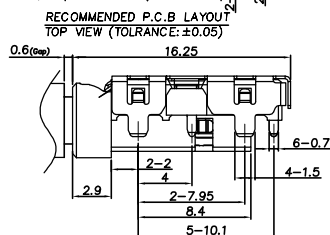
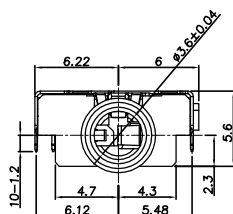


1. Electrical characteristics

- 1-1: Current rating: DC 1A max.
- 1-2: Voltage rating: DC 12V.
- 1-3: Contact resistance: 50mΩ max.
After test: 100mΩ 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: 0.3~3.0kgf,
Unmating force: 0.3~3.0kgf.



⑩	Mylar	1	Polyimide film, 0.061	Yellow
⑨	Insulator	1	High temperature plastic	Black
⑧	Housing	1	High temperature plastic	Black
⑦	Shell	1	Brass, 0.20t	Nickel Plating
⑥	Make spring	1	Phosphor bronze, 0.20t	5u"Gold On Contact Area, Matte Ni Plating on Solder Tail Area, All over Nickel Plated
⑤	Transfer spring	1	Phosphor bronze, 0.20t	
④	Ring spring	1	Phosphor bronze, 0.20t	
③	Ring spring	1	Phosphor bronze, 0.20t	
②	Tip spring	1	Phosphor bronze, 0.20t	
①	Earth spring	1	Phosphor bronze, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

B							X	±2°	DESIGN	刘伟	2015.07.28		东莞市高迪电子有限公司
							.X	±1°	CHECK				
							X.X	±0.38					
							X.XX	±0.25	APPROVAL				
		A-0	2015.07.28	NEW	刘伟	余军							
	ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4 	SHEET:1 of 1	FILE NO.
													TITLE: Ø3.5mm PHONE JACK MODEL NO. PJR-D32350-ABK7AS041-RH Q/SSY_QW-001A-0509