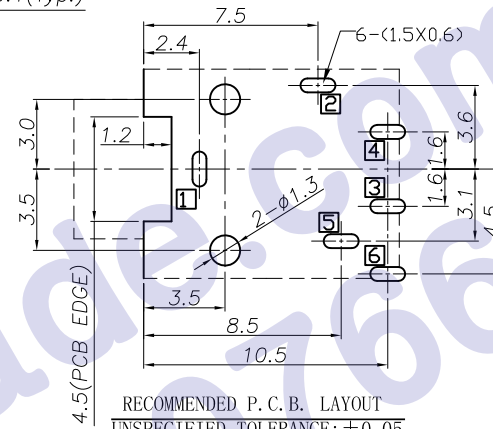


**Specification:**

- Rating : DC 30V 0.5A.
- Contact resistance:  $\leq 50m\Omega$ .  
After test:  $\leq 100m\Omega$ .
- Insulation resistance:  $\geq 100M\Omega$  (500VDC).  
After test:  $\geq 50M\Omega$ .
- Withstanding voltage: 500VAC.
- Insertion and extraction force: 3N~30N.
- life test: 5000cycles min.
- Operation temperature range:  $-20^\circ C \sim 70^\circ C$ .
- Preservative temperature range:  $-40^\circ C \sim 85^\circ C$ .
- Sign "▲" is importance dimension.

???? REV. LTR.	?? DESCRIPTION	? ? SIGN	? ? DATE
△ X1	Modify packing mode	Michael	2009.06.08
	Update drawing	Bull.pan	2011.06.16

Ordering information:  
PJ3043A? PB?? S003  
 (1) (2) (3) (4) (5)(6)(7)  
 (1):Series No.  
 (2):Schematic option:V?L?B?C?D  
 (3):Material of housing:  
 PB=PBT  
 (4):Housing color:  
 0A=Black 2P=Red(0222=PBT)  
 Zero 5G=Green(0221=PBT)  
 (5):Terminal plating  
 S=Silver(Ag)  
 (6):Special option:  
 00=No special option  
 △(7):Packing mode:  
 3=Plastic box packing



Model No.	PJ3043A-V (PJ-343A)	PJ3043A-L (PJ-343A-2)	PJ3043A-B (PJ-343A-3)	PJ3043A-D (PJ-343A-4)	PJ3043A-C (PJ-343A-5)
Schematic code					

⑧ Bushing	1	Copper alloy	PJ3043A-88	Nickel plating	
⑦ Make terminal	⑥	1	Phosphor bronze t0.2	PJ30430-06	Silver plating
⑥ Transfer terminal	⑤	1	Stainless steel t0.2	PJ30430-05	Silver plating
⑤ Shunt terminal	④	1	Brass t0.25	PJ30430-04	Silver plating
④ Ring spring	③	1	Stainless steel t0.2	PJ30430-03	Silver plating
③ Tip spring	②	1	Phosphor bronze t0.25	PJ30430-02	Silver plating
② Earth spring	①	1	Phosphor bronze t0.2	PJ30430-01	Silver plating
① Housing	1	PBT	PJ3043A-81		

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK
UNIT:MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1	
	$\phi 3.5$ PHONE JACK	PJ3043A- _PB_ _	TOLERANCE ANGLES	SCALE	VER
			$\pm 0.3$	$\pm 2^\circ$	FULL 07

DESIGNER BY:	Bull.pan 2011.06.16
CHECK BY:	Matt 2011.06.16
APPROVED BY:	□cean 2011.06.16

**HDC有限公司**