



P.C.B LAYOUT  
TOP VIEW

**SCHEMATIC**

PJ30170	PJ30170-1	PJ30170-2	PJ30170-3	PJ30170-4	PJ30170-5	PJ30170-6

**SPECIFICATION**

1. Rating : DC 30V 0.5A
2. Contact resistance :  $\leq 0.03\Omega$
3. Insulation resistance :  $\geq 100M\Omega$  (DC250V)
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-25N
6. life test : 5,000 cycles

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	
.x	$\pm 0.30$
.xx	$\pm 0.20$
.xxx	$\pm 0.10$
.x°	$\pm 3.0^\circ$
.xx°	$\pm 2.0^\circ$
.xxx°	$\pm 1.0^\circ$

UNIT: MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
	PHONE JACK	PJ30170-X		SCALE 3:1
DESIGNER BY:				VER 1
CHECK BY:				
APPROVED BY:				
NO.	DESCRIPTION	QTY	MATERIAL	PLATING
7	COVER	1	PBT	
6	HOUSING	1	PBT	
5	5# CONTACT FOOT	1	PHOSPHOR BRONZE	Sn-Plating
4	4# CONTACT FOOT	1	BRASS	Sn-Plating
3	3# CONTACT FOOT	1	BRASS	Sn-Plating
2	2# CONTACT FOOT	1	PHOSPHOR BRONZE	Sn-Plating
1	1# CONTACT FOOT	1	BRASS	Sn-Plating