



P.C.B LAYOUT
TOP VIEW



SCHEMATIC



PIN	#10.8	#5.6	
APPD			

SPECIFICATION

- Rating : DC 30V 0.5A;
- Contact resistance: $\leq 0.03\Omega$;
- Insulation resistance: $> 100M\Omega$ (DC250V);
- Withstand voltage: 500VAC ;
- Insertion and extraction force: 3-20N;
- Life test: 5,000 cycles.

6	HOUSING	1	PA66	
5	AXIS SUPPORT	1	BRASS	Ni-Plating
4	PIN	1	H59 BRASS	Ni-Plating
3	SPRING	1	BRONZE	Cu-Se-Plating
2	CURVE PIECE	1	H62 BRASS	Cu-Se-Plating
1	FLAT PIECE	1	H62 BRASS	Cu-Se-Plating
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

INT. NO.	TYPE	MODEL NO.	PAPER NO. 34	PAGE 1 OF 1
	DC JACK	SW-020M	TOLERANCE	UNLESS
DESIGNED BY:			1:1.5	1:1.5
CHECK BY:			SCALE	VER.
APPROVED BY:			1:1	1

Top Willing Co., Ltd.