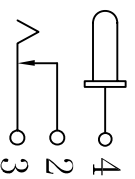


P.C.B LAYOUT
TOP VIEW

SCHEMATIC



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: 3-20N;
6. life test: 5,000 cycles。

UNITS: mm		CSCONN		SHENZHEN CSCONN PRECISE ELECTRONICS CO.,LTD	
GENERAL TOLERANCE		PART NO.(INTENDED USE)		TITLE: DC JACK	
X. ±5°	0.X±0.3	CDC-031A		DWG NO. JACK	
X.1±2°	0.XX±0.2	APPD:		SCALE 1:1	
XX. ±1°	0.XXX±0.1	CHKD: Skilla		SHEET 1 OF 1	
XXX. ±0.5°		DR: Kitty		REV A	