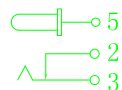


SCHEMATIC



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.

PIN	Ø2.0	Ø2.5	
APPD.			

6	COVER	1	PA66/PBT	
5	CONTACT	1	BRASS	Cu-Sn-Plating
4	FOOT	1	H59 BRASS	Ni-Plating
3	SPRING	1	65Mn STEEL	Cu-Sn-Plating
2	FLAT PIECE	1	H62 BRASS	Cu-Sn-Plating
1	HOUSING	1	PA66/PBT	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

UNIT: MM	TYPE:	MODEL NO:	PAPER NO:	PAGE 1 OF 1
	DC JACK	DC-016A	A4	
			TOLERANCE	ANGLES
			±0.15	±1.5°
			SCALE	VER
			3:1	1

DESIGNER: _____
 BY CHECK: _____
 BY APPROVED: _____

4BST 深圳市亿利百斯特电子有限公司
 亿利百斯特 ShenZhen ElyBest Electronics Co., Ltd