



PCB Layout  
(Top View)

**Material and Finish**

- 1. Housing: Nylon 6T (UL94V-0), Black.
- 2. Terminal: Copper Alloy ( $t=0.20\text{mm}$ ), Gold Plating.

**Electrical Characteristics**

- 1. Current Rating: 1.0 Amp. Max..
- 2. Dielectric Withstand Voltage: 800V AC RMS for 60Seconds.
- 3. Insulation Resistance: 1000M Ohms Min. at 500V DC.
- 4. Connect Resistance: 30m Ohms Maximum.

**Mechanical Characteristics**

- 1. Operating Temperature:  $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$

ITEMREF	QUANTITY:	SEE NOTES	PART_NUMBER:	50308032023XX	
DESIGNED Kavin	06/01/12	CHECKED	APPROVED	UNIT mm	SCALE 1:1
龙创中业电子科技(东莞)有限公司			S-D43W4-2Xxx		
			DRAWING_NUMBER	EDITTON A/3	SHEET 1/1