



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

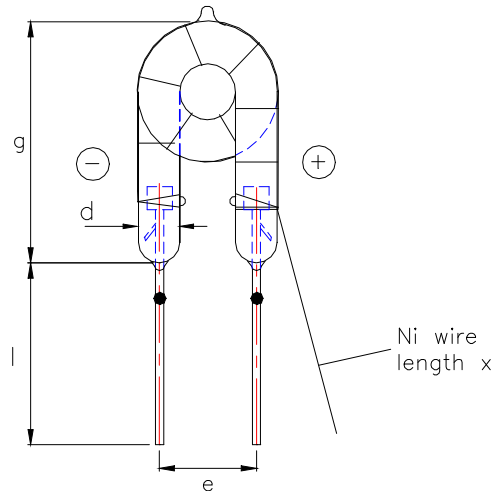
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



DEVICE NAME : SW 503-1 (H)
Mechanical Data :

Date : 05/03/2006
ISSUED BY : De Pan
Rev Date : Index #:



Dimension(mm)

e	17.5 ± 1	l	60 ± 2	d	7 ± 0.5 dia
r		g	35 ± 2	x	130 ± 10

Polarity :

Without Colour Corrective Coating :

Remarks:1. Envelope material : Q1
 2. RoHS compliant
 3. Bau. 96322585

Operating Data :

Max. Power Pmax/W		Trigger coil TR	ZS 1052 (H)
Nom. Power Pnom / W	30	Trigger capacitor Cz/μF	0.22
Max. flashenergy Emax/Ws		Min. trigger voltage Uz min/V	300
Nom. flashenergy Enom/Ws		Trigger contact S	TRIAC
Max. anode voltage Uamax/V	700	Flash frequency/Hz	5 - 300
Nom. anode voltage Uanom/V	550	Life/Number of flashes/N	250 hrs
Min. anode voltage Uamin/V	400	Repetition rate trep/ s	
Nom.flash capacitor CB/ μF		Sec trigger voltage Uz sec / KV	- 12
Light reduction after life/ %		(Unloaded)	

Remarks :