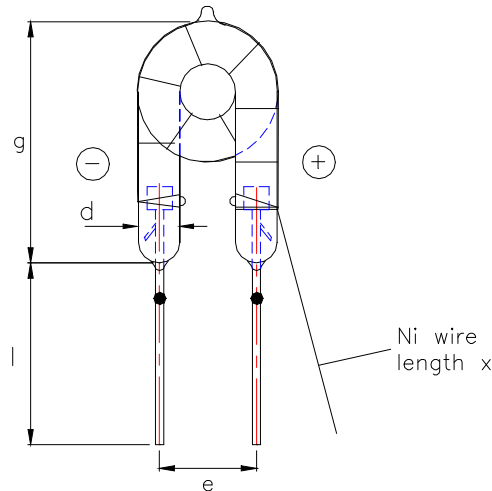


DEVICE NAME : SW 503-1 (H)
Mechanical Data :

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 :