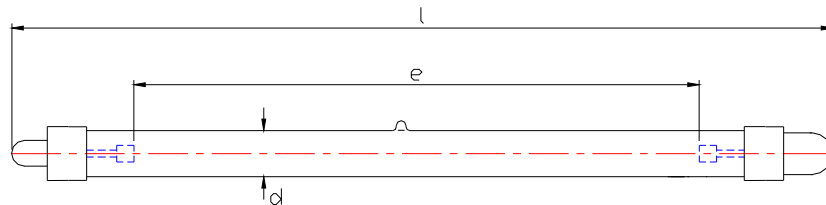


<b>DEVICE NAME : JG 7905</b>	<b>Page # : 1 of 1</b>
<b>Mechanical Data :</b>	<b>Date : 07/09/98</b>
	<b>ISSUED BY : Joan Low Poh Chee</b>
	<b>Rev Date : Index #:</b>



**Dimension(mm)**

<b>e</b>	495 ± 3	<b>l</b>	572 ± 2	<b>d</b>	10 ± 0.5
<b>r</b>		<b>g</b>		<b>x</b>	

**Polarity :**

**Without Colour Corrective Coating :**

**Remarks:**

- Envelope material : Q1, Q2 or Q3

**Operating Data :**

<b>Max. Power Pmax/W</b>		<b>Trigger coil TR</b>	STS 60/8
<b>Nom. Power Pnom / W</b>		<b>Trigger capacitor Cz/μF</b>	0.1
<b>Max. flashenergy Emax/Ws</b>	200	<b>Min. trigger voltage Uz min/V</b>	500
<b>Nom. flashenergy Enom/Ws</b>		<b>Trigger contact S</b>	SCR
<b>Max. anode voltage Uamax/V</b>	2200	<b>Flash frequency/Hz</b>	
<b>Nom. anode voltage Uanom/V</b>	2100	<b>Life/Number of flashes/N</b>	1 x 10 <sup>7</sup>
<b>Min. anode voltage Uamin/V</b>	1500	<b>Repetition rate trep/ s</b>	1.3
<b>Nom.flash capacitor CB/ μF</b>		<b>Sec trigger voltage Uz sec / KV</b>	
<b>Light reduction after life/ %</b>		<b>(Unloaded)</b>	

**Remarks :**