

Specification MOS(A)/CV2785 Issue 2 Dated 25.11.53 To be read in conjunction with K1001, excluding clauses 5.2, 5.3 and 5.7.	<u>SECURITY</u>	
	<u>Specification</u> UNCLASSIFIED	<u>Valve</u> UNCLASSIFIED

—————▶ Indicates a change

TYPE OF VALVE - Neon-filled Indicator		<u>MARKING</u> See K1001/4	
ENVELOPE - Glass - Unmetallised		<u>BASE</u> See K1001/ATV/D13.3	
<u>RATING</u>		<u>DIMENSIONS</u> See Drawing on Page 2.	
	Note	<u>MOUNTING POSITION</u> Any	
Max. D.C. Striking Voltage (V)	200		
Min. D.C. Striking Voltage (V)	166		
Min. Operating Current (mA)	12		
<u>NOTE</u>			
A. The voltage shall be applied such that the centre contact of the cap is negative.			

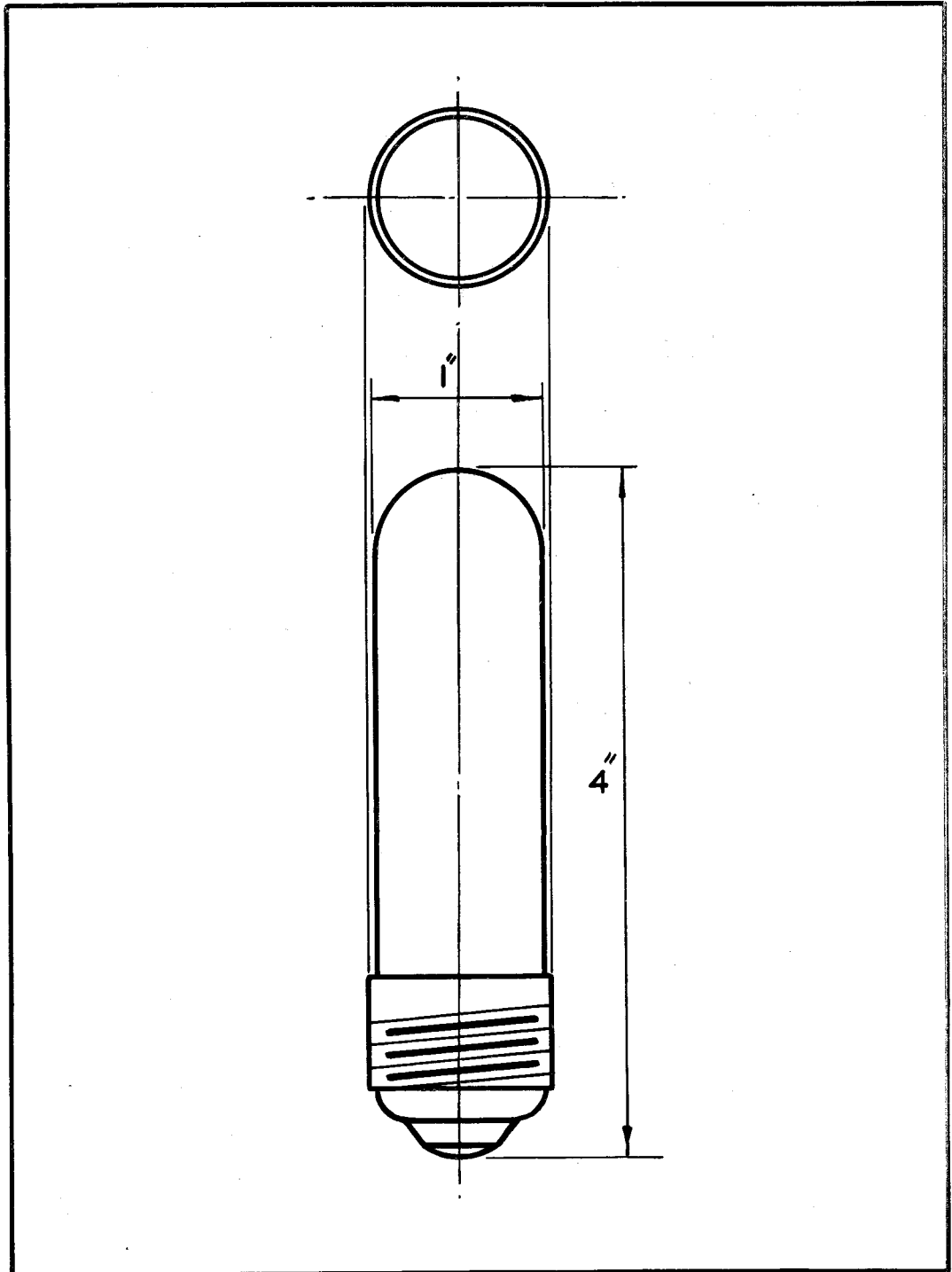
TESTS

To be performed in addition to those applicable in K1001

	Test Conditions	Test	Limits		No. Tested	Note
			Min.	Max.		
a	Voltage shall be raised slowly and continuously from zero until the valve strikes.	Striking Voltage (V)	166	200	100%	1
b	As for Test (a). Series Resistor = 4K.	Current (mA)	12	-	100%	1

NOTE

1. The voltage shall be applied such that the centre contact of the cap is negative.



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