

Specification MOS(A)/CV4057 Issue 2 dated 30th April, 1958 To be read in conjunction with K1001, BS448 and BS1409	<u>SECURITY</u>	
	<u>Specification</u> UNCLASSIFIED	<u>Valve</u> UNCLASSIFIED

TYPE OF VALVE - Reliable Miniature Half Wave High Voltage Rectifier	<u>MARKING</u> K1001/4		
	CATHODE - Indirectly-heated	<u>BASE</u> B7G	
ENVELOPE - Glass		<u>TOP CAP</u> See BS448 CT1	
PROTOTYPE - CV 371			
EQUIVALENT FLEXIBLE LEAD VALVE - CV 4042	<u>DIMENSIONS</u> See BS448 B7G/2.2.2		
<u>RATING, CONNECTIONS, CAPACITANCES and NOTES</u> See Specification MOS(A)/CV4042 issue 2 dated 30.4.58.	Dimension (mm)	Min.	Max.
	A. Seated height	43.0	52.5
	C. Diameter	16.0	19.0
	D. Overall length	16.0	59.5
<u>MOUNTING POSITION</u> Any			

TESTS

The tests required by Specification MOS(A)/CV4042, Issue 2, dated 30.4.58. shall be performed except as follows:-

K1001	Test	Test Conditions	AQL %	Insp. Level	Symbol	Limits	Units
	<u>GROUP C</u> DELETE						
5.12	Lead Fragility	No voltages	6.5	IA			
	ADD						
7.2	Base Strain	No voltages	6.5	IA			