

MINISTRY OF SUPPLY DLRD/RREVALVE ELECTRONIC

Specification MOS/CV4001 Issue 5 Dated 6 March 1957 To be read in conjunction with K1001	<u>SECURITY</u>	
	<u>Specification</u> UNCLASSIFIED	<u>Valve</u> UNCLASSIFIED

→ indicates a change

TYPE OF VALVE - Reliable Rectifier, High Vacuum, Full-wave with flexible leads CATHODE - Indirectly-heated ENVELOPE - Glass PROTOTYPE - CV493 - 6X4 EQUIVALENT PINNED VALVE - CV4005	<u>MARKING</u> K1001/4		
	<u>BASE</u> B7G/F		
<u>RATING, CONNECTIONS, CAPACITANCES AND NOTES</u> See Specification MOS/CV4005, Issue 4, Dated 6.3.57.	<u>DIMENSIONS</u> See K1001/A1/D11		
	Dimensions (mm)	Min	Max
	A Seated height	-	60.5
	B Diameter	16.0	19.0
D Lead length	38	-	
<u>MOUNTING POSITION</u> Any			

TESTS

The tests required by Specification MOS/CV4005, Issue 4, dated 6.3.57 shall be performed except as follows:-

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