

MINISTRY OF SUPPLY - DLRD/ERE

VALVE ELECTRONIC

CV 4035

Specification MOS/CV4035 Issue 3 Dated 11.9.56 To be read in conjunction with K1001	<table border="1"> <tr> <th colspan="2">SECURITY</th></tr> <tr> <th>Specification</th><th>Valve</th></tr> <tr> <td>UNCLASSIFIED</td><td>UNCLASSIFIED</td></tr> </table>	SECURITY		Specification	Valve	UNCLASSIFIED	UNCLASSIFIED
SECURITY							
Specification	Valve						
UNCLASSIFIED	UNCLASSIFIED						

TYPE OF VALVE	- Reliable Double Triode with flexible leads	<u>MARKING</u> K1001/4		
CATHODE	- Indirectly-heated	<u>BASE</u> B9A/F		
ENVELOPE	- Glass			
PROTOTYPE	- CV492 - 12AX7			
EQUIVALENT PINNED VALVE - CV4004				
<u>RATING, CONNECTIONS, CAPACITANCES and NOTES</u> See Specification MCS/CV4004 Issue 3 Dated 11.9.56		<u>DIMENSIONS</u> See K1001/A1/D11		
		Dimensions (mm)	Min	Max
		A.Seated height	-	49
		B.Diameter	19	22.2
		D.Lead length	38	-
		<u>MOUNTING POSITION</u> Any		

TESTS

The tests required by Specification MOS/CV4004 Issue 3 Dated 11. 9. 56 shall be performed except as follows:-

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

CV4035/3/1