VALVE ELECTRONIC

ADMIRALTY SIGNAL AND RADAR ESTABLISHMENT

Specification AD/CV4048	SECURITY		
Issue No. 1 dated 19th August, 1956.	Specification	<u>Val ve</u>	
To be read in conjunction with K1001 and BS1409	Unclassified	Unclassified	

TYPE OF VALVE	Reliable Gas-filled Voltage Reference Tube.	MARKING See K1001/4				
CATHODE	Cold	BASE				
ENVELOPE	Glass B7G					
PROTOTYPE	VX8098	DZMENSIONS				
EQUIVALENT		See K1001/A1/D11				
FLYING-LEAD VALVE	CV4054 (Dimension (nm)	Min.	Max.		
	, CONNECTIONS,	A. (Seated Height)	-	47		
CAPACITA	B. (Diameter)	16	19			
See specification dated 20th August	(D. (Overall length)	-	45		
and the state of	MOUNTING POSITION					
		Any				

TESTS

The tests required by Specification AD/CV4054, Issue 2, dated 20th August shall be performed except as follows:-

K1001	Test (Test	Conditions	AQL %	Insp. Level	Symbol	Limits	Units	Notes
	GROUP D.								
	DELETE:-								
5.12	Lead Fragility	No	voltages	6.5	IA				
	ADD; -								
7.2	Base Strain	No	v oltages	6.5	IA				