VALVE ELECTRONIC

CV4037

MINISTRY OF SUPPLY (D. L. R. D. /R. A. E.)

SPECIFICATION MOS/CV.4037

ISSUE NO. 1 DATED 14.11.57

To be read in conjunction with K.1001, BS.448
and BS.1409.

SECURITY

SPECIFICATION VALVE
Unclassified Unclassified

			19		
TYPE OF VALVE:-	Reliable Miniature Heptode with flying leads.	MARKING			
CATHODE: -	Indirectly Heated.	See K. 1001/4			
ENVELOPE: -	Glass.				
PROTOTYPE: -	CV.453, VX.7119, VX.8148.				
EQUIVALENT PINNE	D VALVE: - CV.4012.				
FOR RATINGS, CO	NNECTIONS CAPACITANCES AND NOTES	BASI	<u>s</u>		
See Specification MOS/CV.4012.		BS.448/B7G.			
		DIMENSIONS See BS.448/B7G/2.1 Size Ref. No.2.			
		DIMENSIONS (mm)	MIN.	MAX.	
		"A" Seated Height	•	47.5	
		"C" Diam.	16.0	19.0	
		"D" Overall length	-	54-5	
		MOUNTING POSITION Any.			

TESTS

The tests required by Specification MOS/CV.4012 shall be performed except as follows:-

K.1001	Test	Test Conditions	AQL %	Inspection Level	Symbol	Limits	Units
7.2	Group D Delete: Base Strain	No voltages	6.5	IA			
5.12	Add: Lead Fragility	No voltages	6.5	IA			