

SPECIFICATION MOS/CV.4037 ISSUE NO. 1 DATED 14.11.57 To be read in conjunction with K.1001, BS.448 and BS.1409.	<u>SECURITY</u>	
	<u>SPECIFICATION</u> Unclassified	<u>VALVE</u> Unclassified

TYPE OF VALVE:- Reliable Miniature Heptode with flying leads. CATHODE:- Indirectly Heated. ENVELOPE:- Glass. PROTOTYPE:- CV.453, VX.7119, VX.8148. EQUIVALENT PINNED VALVE:- CV.4012.	<u>MARKING</u> See K.1001/4												
<u>FOR RATINGS, CONNECTIONS CAPACITANCES AND NOTES</u> See Specification MOS/CV.4012.	<u>BASE</u> BS.448/B7G.												
	<u>DIMENSIONS</u> See BS.448/B7G/2.1 Size Ref. No.2.												
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">DIMENSIONS (mm)</th> <th style="text-align: center;">MIN.</th> <th style="text-align: center;">MAX.</th> </tr> </thead> <tbody> <tr> <td>"A" Seated Height</td> <td style="text-align: center;">-</td> <td style="text-align: center;">47.5</td> </tr> <tr> <td>"C" Diam.</td> <td style="text-align: center;">16.0</td> <td style="text-align: center;">19.0</td> </tr> <tr> <td>"D" Overall length</td> <td style="text-align: center;">-</td> <td style="text-align: center;">54.5</td> </tr> </tbody> </table>	DIMENSIONS (mm)	MIN.	MAX.	"A" Seated Height	-	47.5	"C" Diam.	16.0	19.0	"D" Overall length	-	54.5
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"A" Seated Height	-	47.5											
"C" Diam.	16.0	19.0											
"D" Overall length	-	54.5											
<u>MOUNTING POSITION</u> 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	<u>Group D</u> Delete:						
	Base Strain	No voltages	6.5	IA			
5.12	Add: Lead Fragility	No voltages	6.5	IA			