



MOTOROLA

MECHANICAL OUTLINES
DICTIONARY

98ASB42118B

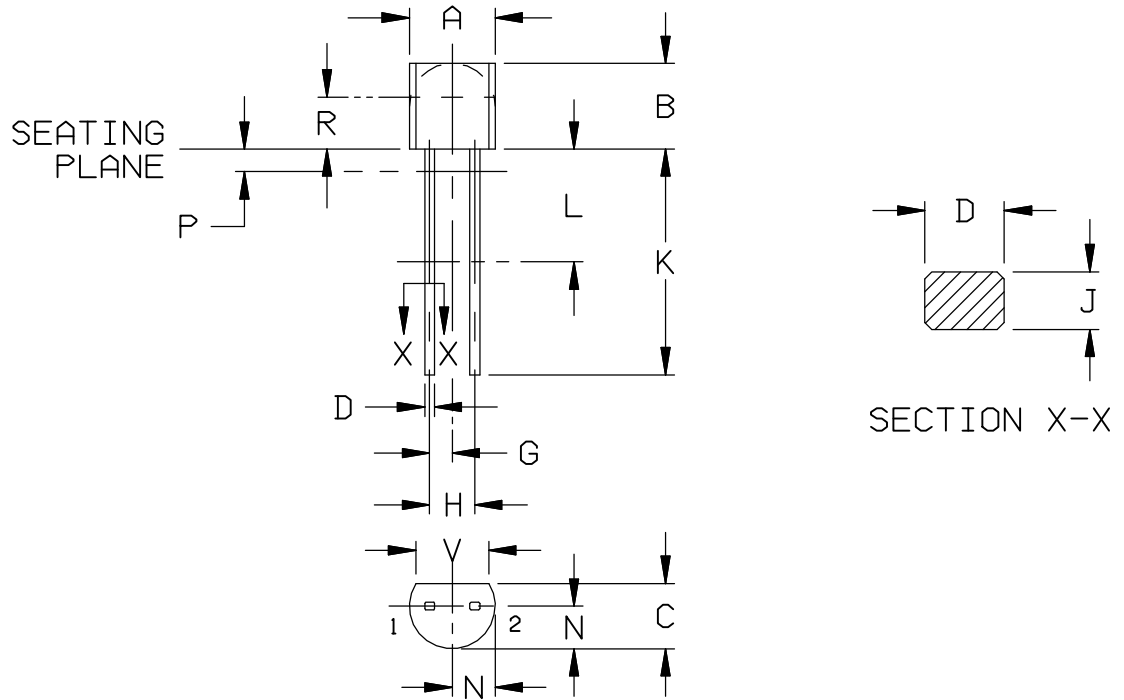
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DO NOT SCALE THIS DWG

ALL APPROVAL SIGNATURES ON FILE
IN DOCUMENT CENTRAL

ISSUE L

SHEET 1 OF 2



DIM	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	4.45	5.21	0.175	0.205
B	4.32	5.33	0.170	0.210
C	3.18	4.19	0.125	0.165
D	0.407	0.533	0.016	0.021
G	1.27	BSC	0.050	BSC
H	2.54	BSC	0.100	BSC
J	0.36	0.41	0.014	0.016
K	12.70	---	0.500	---
L	6.35	---	0.250	---
N	2.03	2.66	0.080	0.105
P	---	1.27	---	0.050
R	2.93	---	0.115	---
V	3.43	---	0.135	---

NOTES:

- DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.
- CONTROLLING DIMENSION: INCH.
- CONTOUR OF PACKAGE BEYOND ZONE R IS UNCONTROLLED.
- LEAD DIM IS UNCONTROLLED IN P AND BEYOND DIM K MINIMUM.
- 182-01 THRU -04 OBSOLETE, NEW STANDARD 182-06.

STYLE 1:

- PIN 1. ANODE
- CATHODE

STYLE 2:

- PIN 1. CATHODE
- ANODE

STYLE 3:

- PIN 1. MAIN TERM 1
- MAIN TERM 2

STYLE 4: OBSOLETE

STYLE 5:

- PIN 1. INPUT
- OUTPUT

CASE NO.	182-06
STATUS	TO-226AC
NEW STD	
USED ON	VL225 THRU 289

ISSUE	REVISION	COORD/ DATE
J	SH 1: DIM "F" WAS ..407-.482, .016-.019. REQ BY T. GRINTER.	FB 27 JAN1998
K	SH 1 : DIMENSIONS "D", "F" WERE 0.56, 0.022. REQ BY T. GRINTER.	FB 10 FEB 1998
L	DELETED DIM "F" AND REVISED NOTE 4. REQ BY T. GRINTER.	FB 14 APR 1998