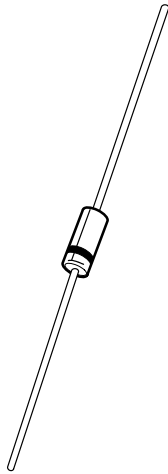


**MECHANICAL CASE OUTLINE**  
**PACKAGE DIMENSIONS**

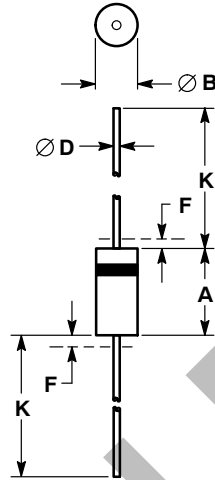


**DO-35, AXIAL LEAD**  
**CASE 017AB**  
**ISSUE C**

DATE 25 NOV 2019



APPROX. SCALE



NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: INCHES
3. LEAD FINISH AND DIAMETER UNCONTROLLED IN DIMENSION F.
4. CATHODE BAND INDICATES POLARITY

DIM	INCHES		MILLIMETERS	
	MIN	MAX	MIN	MAX
A	0.140	0.170	3.55	4.32
B	0.068	0.075	1.72	1.91
D	0.018	0.022	0.46	0.56
F	---	0.050	---	1.27
K	1.000	1.500	25.40	38.10

OBSOLETE

THIS DEVICE IS OBSOLETE  
 PLEASE CONTACT YOUR ON SEMICONDUCTOR  
 REPRESENTATIVE FOR INFORMATION

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<b>STATUS:</b>	<b>ON SEMICONDUCTOR STANDARD</b>	
<b>NEW STANDARD:</b>		
<b>DESCRIPTION:</b>	<b>DO-35, GLASS DIODE AXIAL LEAD</b>	<b>PAGE 1 OF 2</b>

