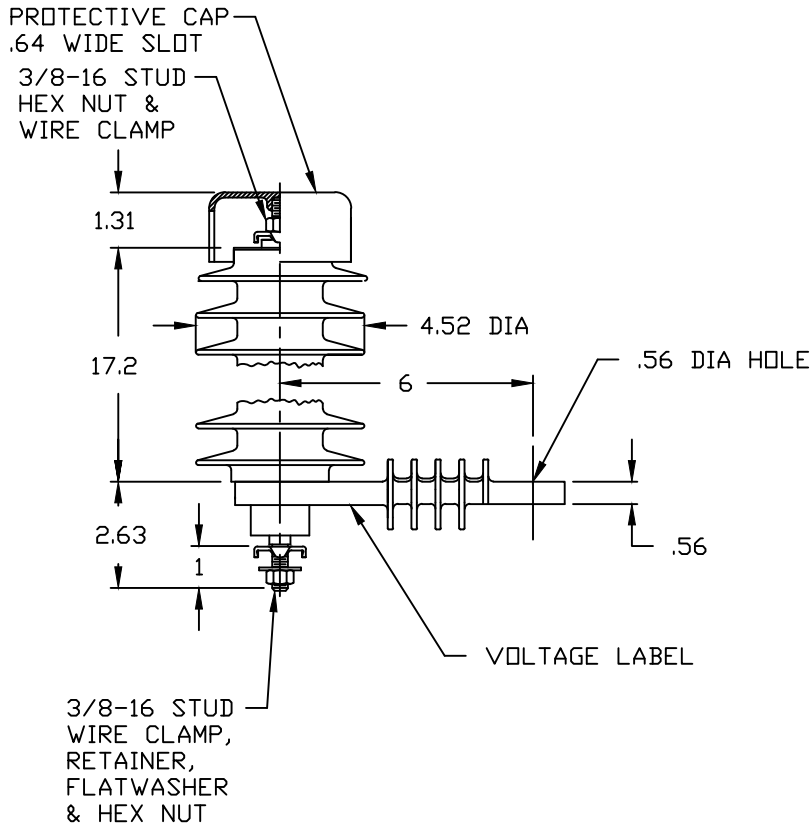



NOTES:

1. DIMENSIONS SUBJECT TO +/- 3% TOLERANCE
2. LEAKAGE DISTANCE (Inches) - 52.0
3. ALTITUDE 0-12000 FT. ABOVE SEA LEVEL
4. WEIGHT OF UNIT INCLUDING HARDWARE - 4.6 LB.
5. MAXIMUM CONTINUOUS LINE-TO-GROUND OPERATING VOLTAGE 24.4 kV MCOV
6. VOLTAGE RATING 30 kV RMS.
7. PVR RISER LABEL ON UNDERSIDE OF INSULATING BASE, OR ARRESTER



MAXIMUM DISCHARGE VOLTAGE (kV)						
FDW	SWITCHING SURGE	8/20 LIGHTNING IMPULSE				
		1.5 kA	3.0 kA	5 kA	10 kA	20 kA
10 kA	500 A	68.6	72.3	75.6	81	90.3
91.4	64					

RISER POLE SURGE ARRESTER	 HUBBELL® POWER SYSTEMS	TITLE PVR ARRESTER 24.4 KV MCOV			
		SIZE S	DWG NO. ALES7XXX	CAT / PART / ASSY NO. 221624-7314	REV 33
REV DATE 11/11/22	<small>CONFIDENTIAL: THIS DRAWING AND ITS CONTENTS ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF HUBBELL POWER SYSTEMS. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF HUBBELL POWER SYSTEMS. HUBBELL POWER SYSTEMS UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS.</small>	DO NOT SCALE THIS DRAWING	DRN BY INS	DATE 06/17/00	SHEET 1 OF 1