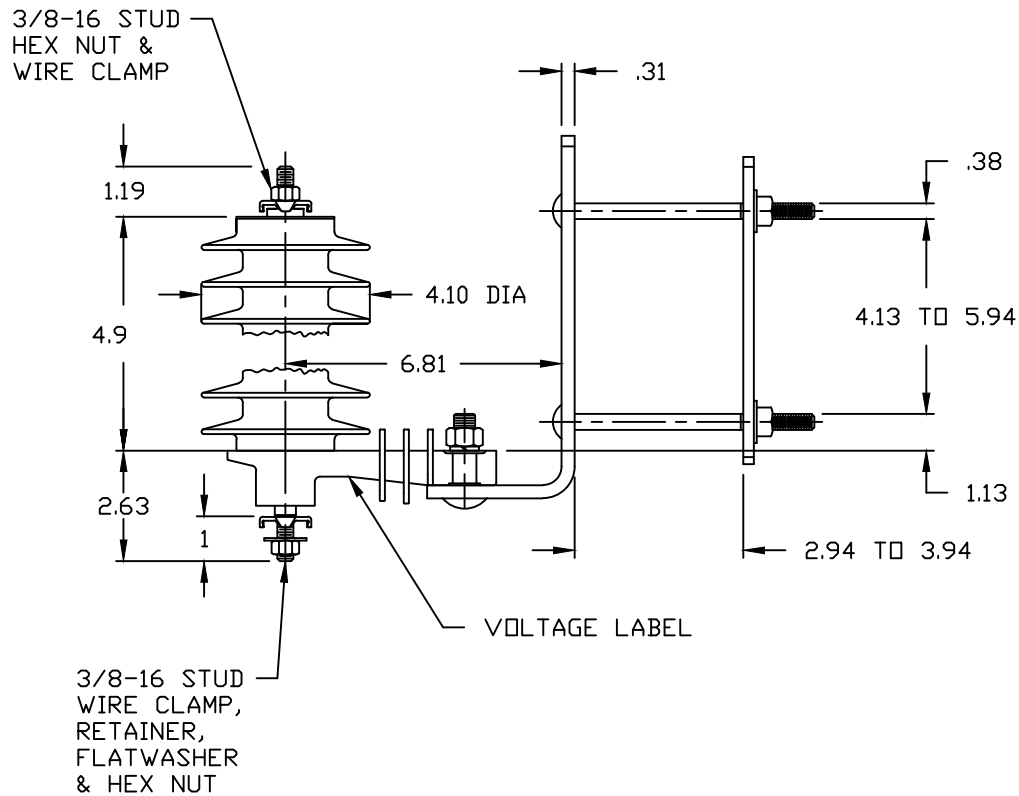


NOTES:

1. DIMENSIONS SUBJECT TO +/- 3% TOLERANCE
2. LEAKAGE DISTANCE (Inches) - 14.4
3. ALTITUDE 0-12000 FT. ABOVE SEA LEVEL
4. WEIGHT OF UNIT INCLUDING HARDWARE - 5.2 LB.
5. MAXIMUM CONTINUOUS LINE-TO-GROUND OPERATING VOLTAGE 7.65 kV MCOV
6. VOLTAGE RATING 9 kV RMS.



MAXIMUM DISCHARGE VOLTAGE (kV)						
FDW	SWITCHING SURGE	8/20 LIGHTNING IMPULSE				
10 kA	500 A	1.5 kA	3.0 kA	5 kA	10 kA	20 kA
32.7	21.5	23.5	25.1	26.6	29.0	32.9

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HUBBELL® POWER SYSTEMS

TITLE
PDV-100 OPTIMA
7.65 KV MCOV

SIZE S	DWG NO. ALES7XXX	CAT / PART / ASSY NO. 213708-7224	REV 37
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REV DATE
05/22/26

DO NOT SCALE THIS DRAWING	DRN BY NON	DATE 06/17/00	SHEET 1 OF 1
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