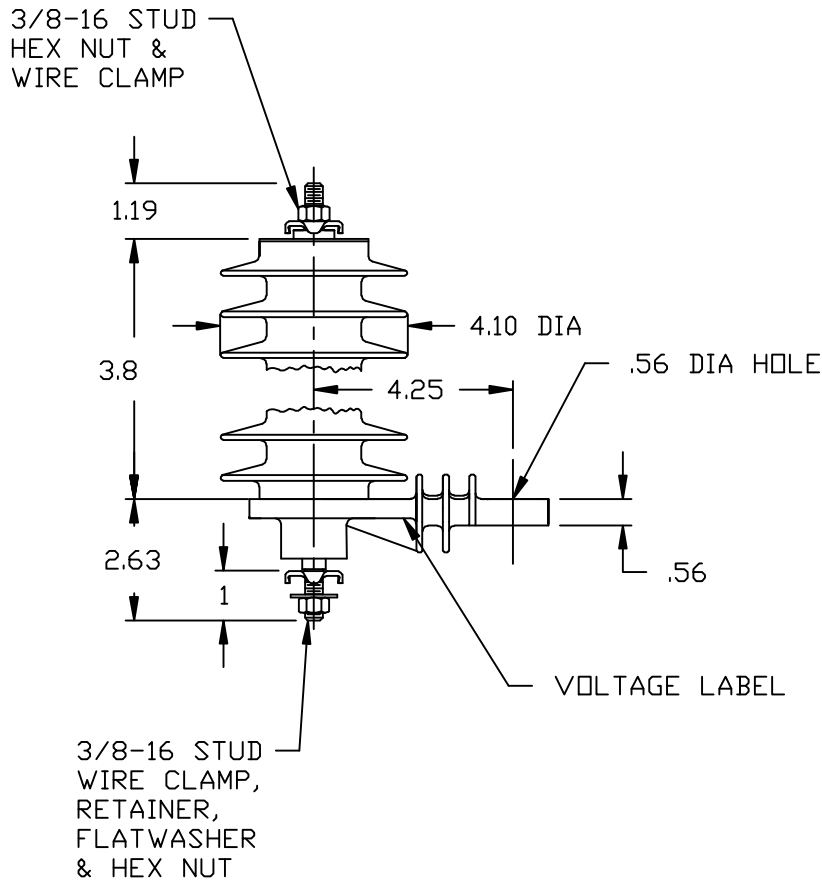



NOTES:

1. DIMENSIONS SUBJECT TO +/- 3% TOLERANCE
2. LEAKAGE DISTANCE (Inches) - 11.3
3. ALTITUDE 0-12000 FT. ABOVE SEA LEVEL
4. WEIGHT OF UNIT INCLUDING HARDWARE - 2.5 LB.
5. MAXIMUM CONTINUOUS LINE-TO-GROUND OPERATING VOLTAGE 5.1 kV MCOV
6. VOLTAGE RATING 6 kV RMS.



.5 μ SEC 10kA IR kV	500 A SWITCHING SURGE IR kV	MAXIMUM 8/20 DISCHARGE VOLTAGE - kV AT				
		1.5 kA	3.0 kA	5 kA	10 kA	20 kA
22.2	14.7	16	17.1	18.2	19.8	22.5

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		TITLE PDV-100 OPTIMA 5.1 KV MCOV		
REV DATE 08/14/18	SIZE S	DWG NO. ALES7XXX	CAT / PART / ASSY NO. 213705-7214	REV 32
DO NOT SCALE THIS DRAWING		DRN BY NON	DATE 06/17/00	SHEET 1 OF 1