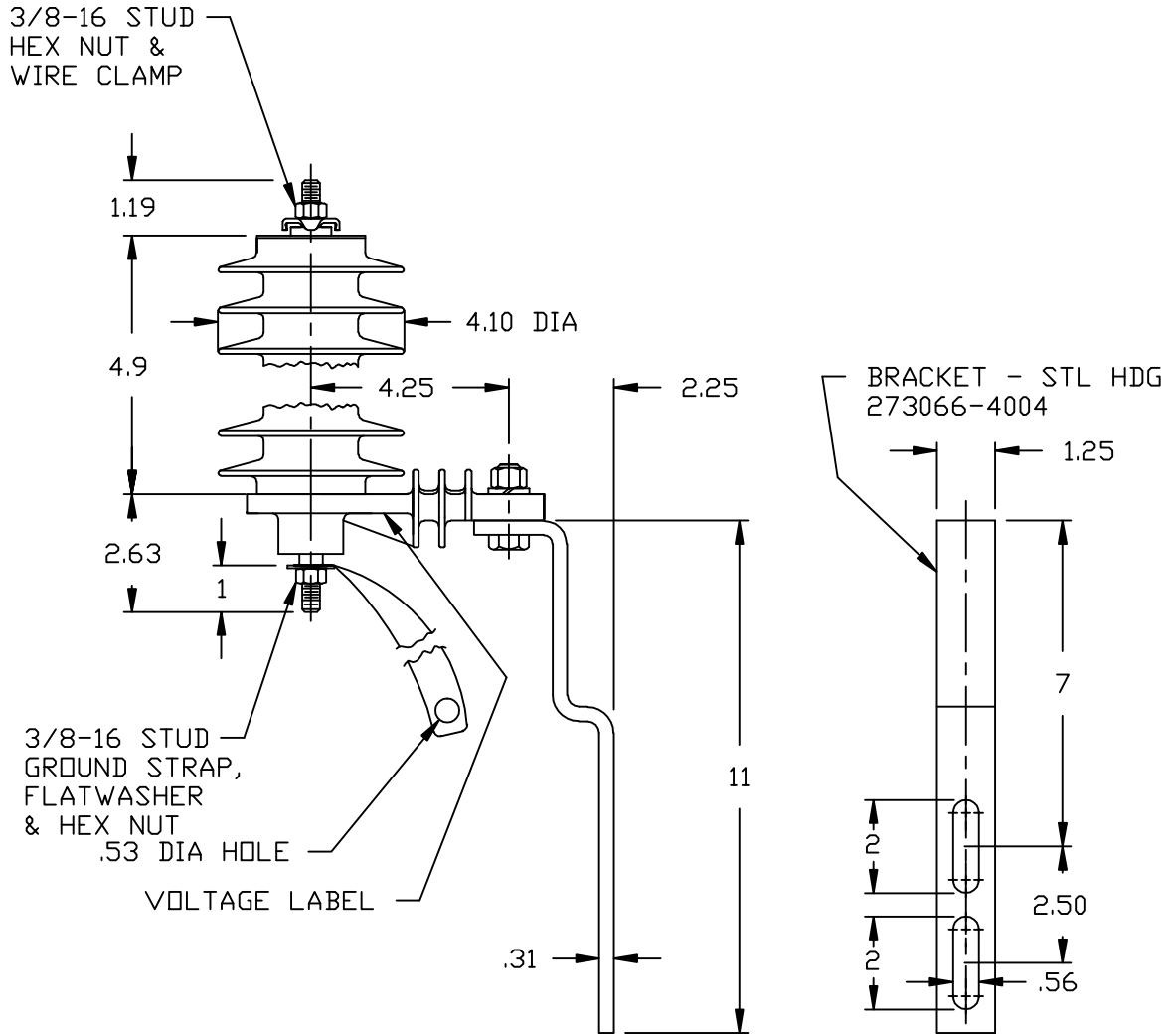



NOTES:

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 - 4.4 LB.
5. MAXIMUM CONTINUOUS LINE-TO-GROUND OPERATING VOLTAGE 8.4 kV MCOV
6. DUTY CYCLE VOLTAGE RATING 10 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	40 kA
35.2	23.4	25.6	27.4	29	31.6	35.9	42.3

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		TITLE PDV-100 OPTIMA 8.4 KV MCOV					
REV DATE	06/01/18	SIZE	DWG NO.	CAT / PART / ASSY NO.	REV		
		S	ALES7XXX	213709-7233	30		
DO NOT SCALE THIS DRAWING		DRN BY	NON	DATE	06/17/00	SHEET 1 OF 1	