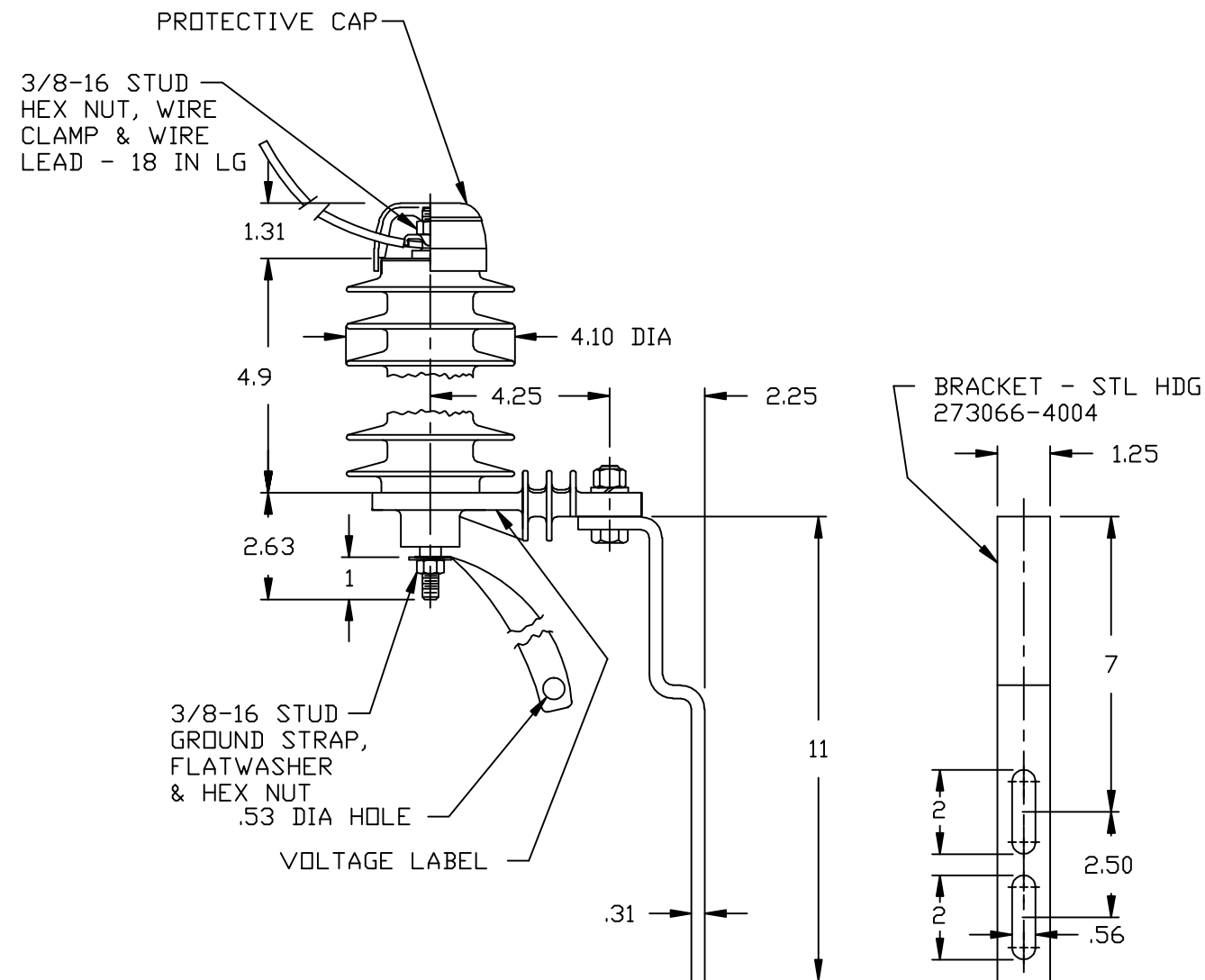


NOTES:

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 - 4.6 LB.
5. MAXIMUM CONTINUOUS LINE-TO-GROUND OPERATING VOLTAGE 8.4 kV MCOV
6. 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
35.2	23.4	25.6	27.4	29	31.6	35.9

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		TITLE PDV-100 OPTIMA 8.4 KV MCOV				
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		S	ALES7XXX	213709-7533		32
REV DATE	05/18/18	DO NOT SCALE THIS DRAWING		DRN BY ENG	DATE 06/17/00	SHEET 1 OF 1

REV DATE 05/18/18