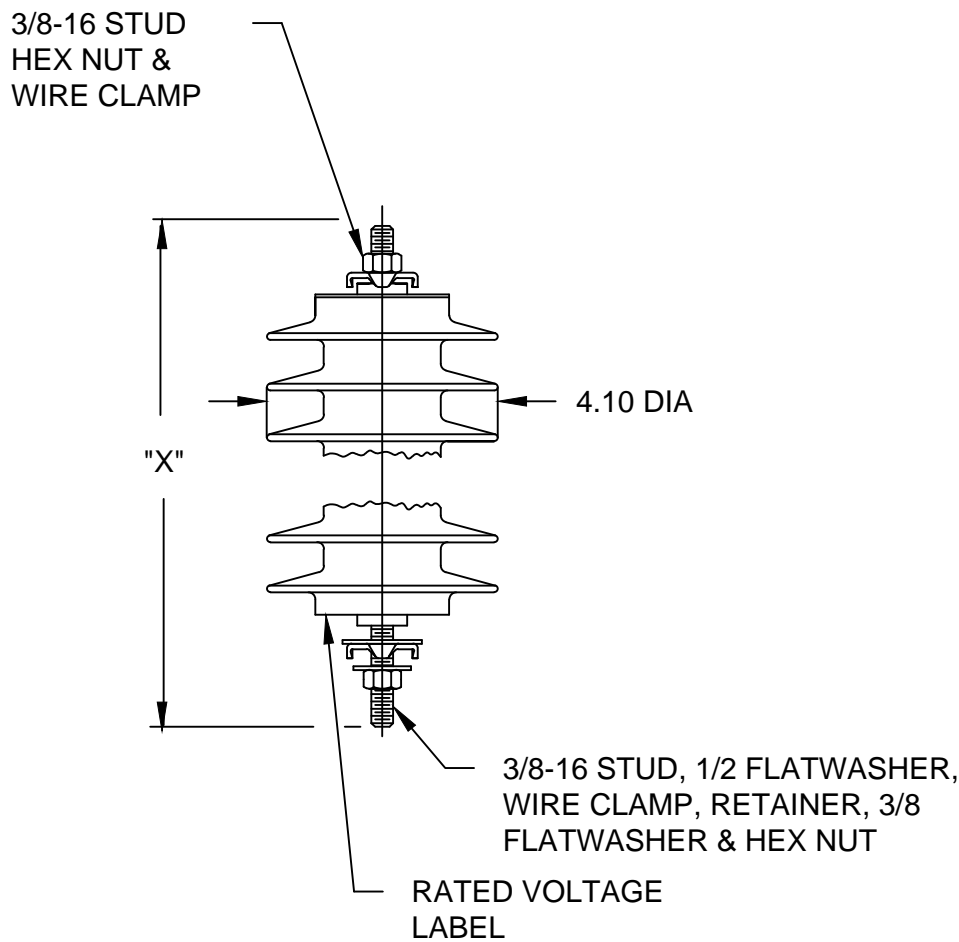


SIZE A	DWG NO 9L20FXX0**XHS	SHT 1	REV
REV	DESCRIPTION	DATE	APPROVED

NOTES:
1. DIMENSIONS SUBJECT TO +/- 3% TOLERANCE



Duty Cycle Voltage (kV)	MCOV (kV)	Energy Discharge (kJ/kV MCOV)	Creep Distance	Strike Distance	Min 1.2 x 50us withstand (kV crest)	Min Power Freq (kV rms (wet 10 sec))	0.5us 10kA Max IR (kV)	Switching surge max IR (kV)	8/20 Maximum Discharge Voltage (kV)1.5kA	8/20 Maximum Discharge Voltage (kV)3kA	8/20 Maximum Discharge Voltage (kV)5kA	8/20 Maximum Discharge Voltage (kV)10kA	8/20 Maximum Discharge Voltage (kV)20kA	8/20 Maximum Discharge Voltage (kV)40kA	Mounting Clearance requirements Phase to Phase (in)	Mounting Clearance requirements Phase to Ground (in)	Overall Height ("X")	Weight (lbs)
3	2.55	1.8	8.5	4.9	17.6	3.5	10.6	7.6	8	8.5	9	9.9	11.1	13.2	4.8	3	6.82	5.4
6	5.1	1.8	11.3	4.9	35.1	6.9	21.3	15.3	15.9	17	18	19.8	22.3	26.5	5	3.4	7.62	5.8
9	7.65	1.8	14.4	4.9	47.9	10.4	31.2	22.4	23.3	24.9	26.4	29	32.6	38.8	5.6	4	8.72	6.3
10	8.4	1.8	14.4	4.9	51.1	11.4	34	24.4	25.4	27.1	28.8	31.6	35.6	42.3	5.8	4.2	9.22	6.3
12	10.2	1.8	17	6.5	61.5	13.9	40.4	29	30.3	32.3	34.2	37.6	42.3	50.3	7.5	5.5	11.62	6.8
15	12.7	1.8	25.2	6.5	76.7	17.3	51.4	36.9	38.5	41.1	43.5	47.8	53.5	64	8.5	6.5	11.62	8.1
18	15.3	1.8	25.2	6.5	91.9	20.8	60.6	43.5	45.4	48.4	51.3	56.4	63.5	75.5	9.5	7.5	11.62	8.1
21	17	1.8	28.1	6.5	102.2	23.1	68.3	49	51.1	54.5	57.8	63.5	71.4	85.5	10	8	12.42	8.7
24	19.5	1.8	36.5	10	123	26.5	81.9	58.8	61.3	65.6	69.3	76.2	85.7	102	12	10	15.32	10.8
27	22	1.8	39.6	10	138.2	29.9	91.9	65.9	68.8	73.4	77.8	85.5	96.2	114.4	13	11	16.42	11.2
30	24.4	1.8	42.2	10	153.4	33.2	101.1	72.5	75.7	80.7	85.5	94	105.8	125.8	13.6	12	16.92	11.7
36	29	1.8	50.4	14	183.7	39.4	121.4	87	90.9	97	102.7	112.9	127	151.1	16.2	14.5	19.32	12.8

GE ENERGY
FORT EDWARD, N.Y., U.S.A.

SIZE
A

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SCALE

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