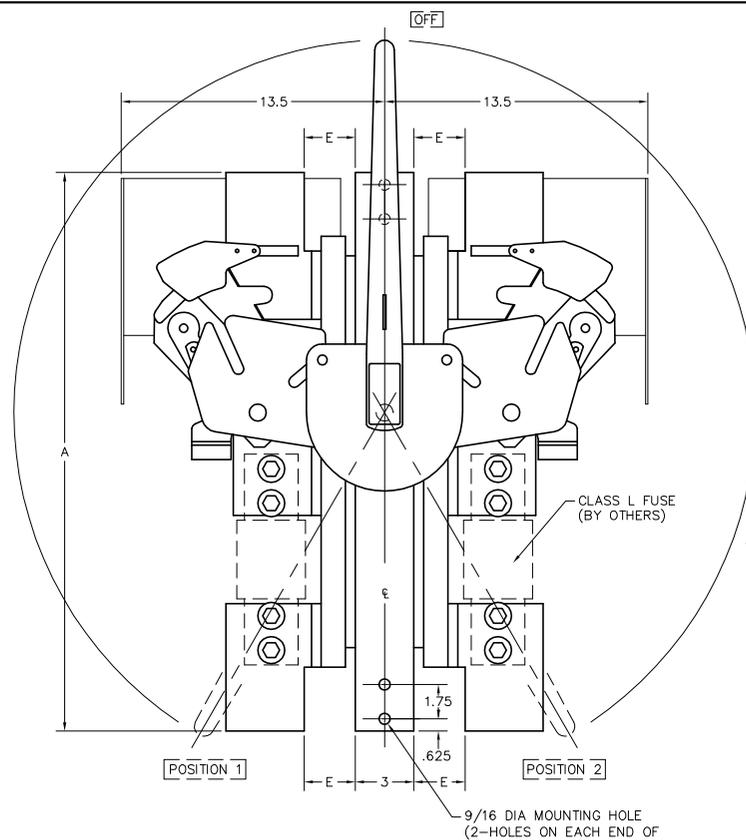
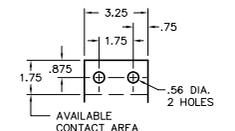


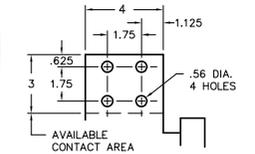
**FRONT VIEW**



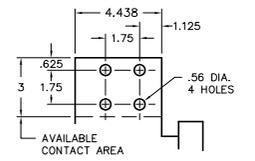
**SIDE VIEW**



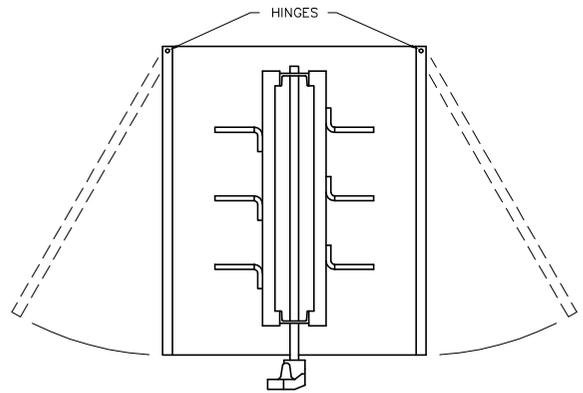
**800 A. TERMINAL**



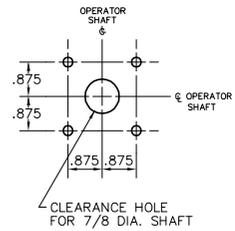
**1200-2500 A. TERM.**



**3000 A. TERM.**



**PLAN VIEW**  
RECOMMENDED ENCLOSURE DESIGN



**DRILLING LAYOUT**

AMP	CATALOG NUMBER*		EST. NET WT. (3-P, 3-W)	A	B	C	D	E	G		H
	2-P, 2-W	3-P, 3-W							GND.	INS.	
800	VL267-7-B	VL367-7-B	239 LBS	25.75	2	1.75	.375	2.5	8	4	NONE
1200	VL268-8-B	VL368-8-B	253 LBS	28.5	3.25	3.25	.375	2.5	10	6	NONE
1600	VL269-9-B	VL369-9-B	257 LBS	28.5	3.25	3.25	.375	2.5	12	6	60 SQ. IN.
2000	VL2610-10-B	VL3610-10-B	291 LBS	28.5	3.25	3.25	.5	2.625	14	6	60 SQ. IN.
2500	VL2611-11-B	VL3611-11-B	321 LBS	28.5	3.25	3.25	.625	2.625	16	6	80 SQ. IN.
3000	VL2612-12-B	VL3612-12-B	345 LBS	28.5	3.25	3.25	.75	2.625	16	8	120 SQ. IN.

\* MAKE-BEFORE-BREAK, ADD SUFFIX -C

**VENTILATION**

WHEN THE SWITCH IS TOTALLY ENCLOSED, VENTILATING LOUVERS MUST BE PROVIDED YIELDING A MINIMUM OPEN AREA OF "H" SQUARE INCHES NEAR THE TOP OF THE ENCLOSURE, AND "H" SQUARE INCHES NEAR THE BOTTOM OF THE ENCLOSURE.

(BACK TO BACK) SERIES VL SWITCHES WITH GENEVA DUAL OPERATOR

SCALE: APPROVED BY: DRAWN BY JWE  
DATE: 6-3-76 REVISED 4

**boltswitch, inc.**  
CRYSTAL LAKE, ILLINOIS 60014

DRAWING NUMBER  
**O-1138**

REV 4 2-23-06 JWE NEW GENEVA PLATES; SHOWN BREAK-BEFORE-MAKE  
REV 3 7-18-97 RME REDRAWN ON CAD  
REV 2 4-3-77 JWE VENTILATION ADDED  
REV 1 2-2-77 JWE NOTE FOR 2-POLE