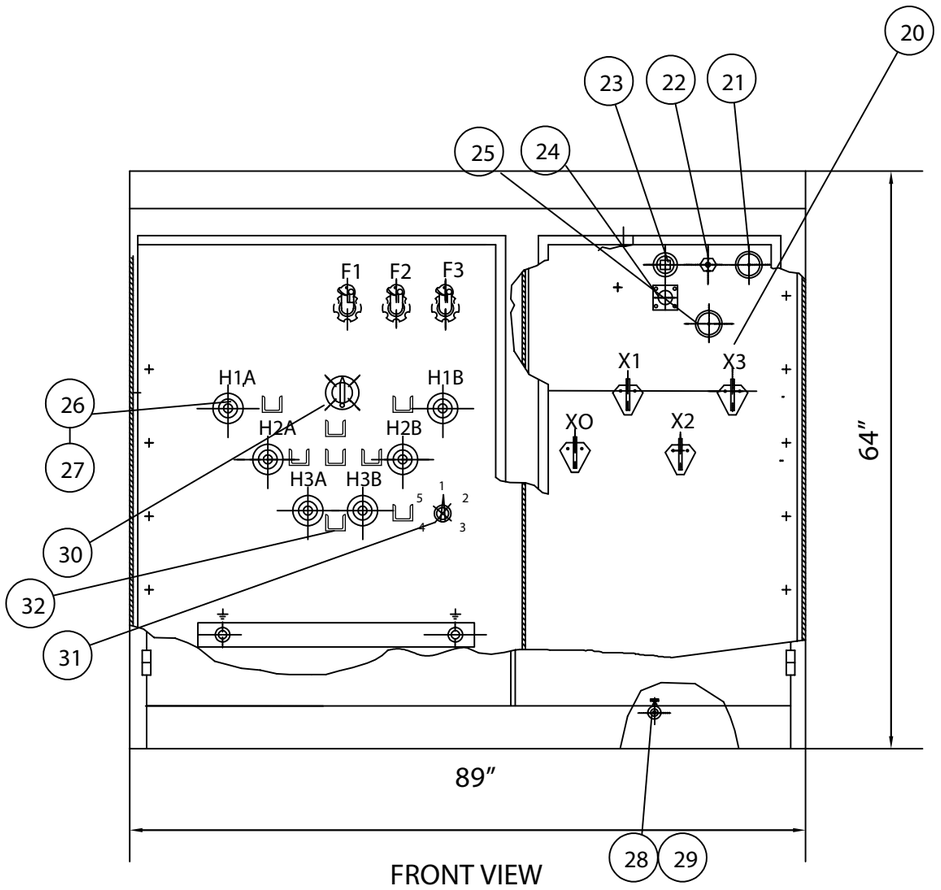
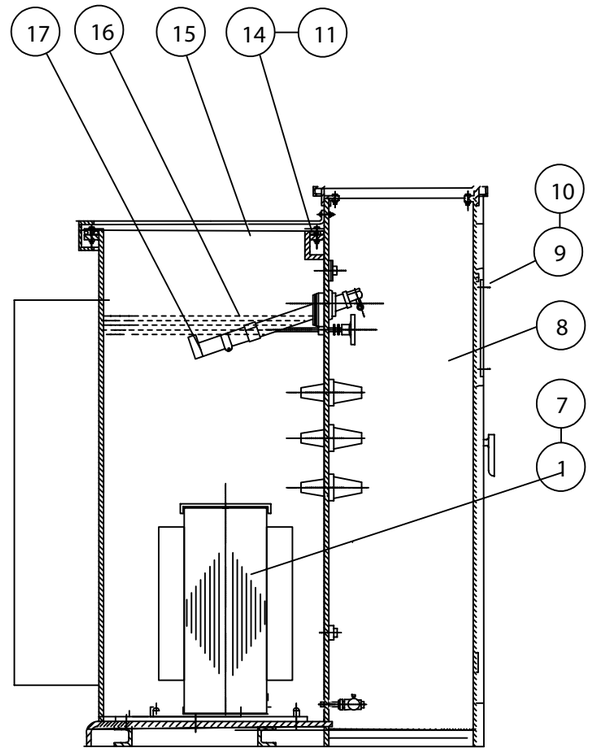


FRONT VIEW

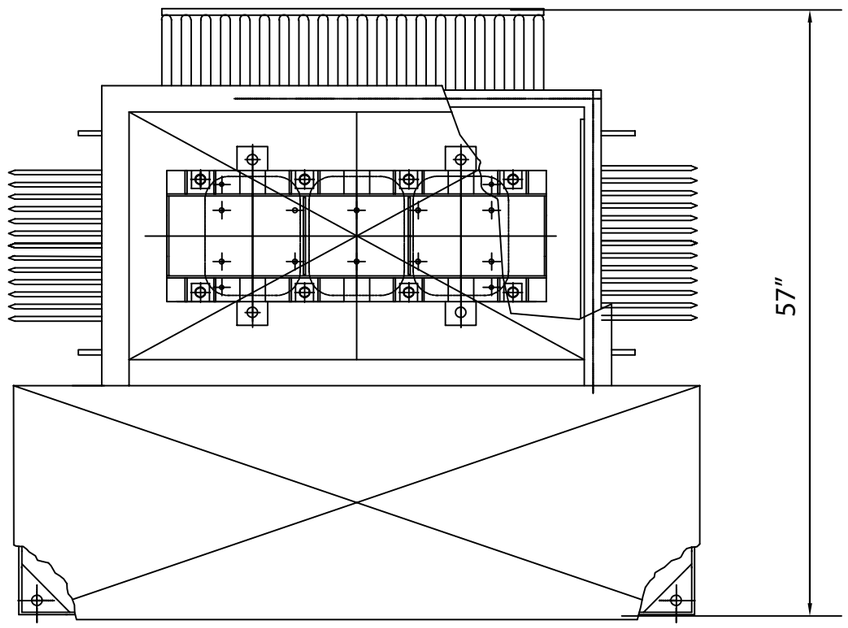


SIDE VIEW

Approx Total weight : 10300 lbs

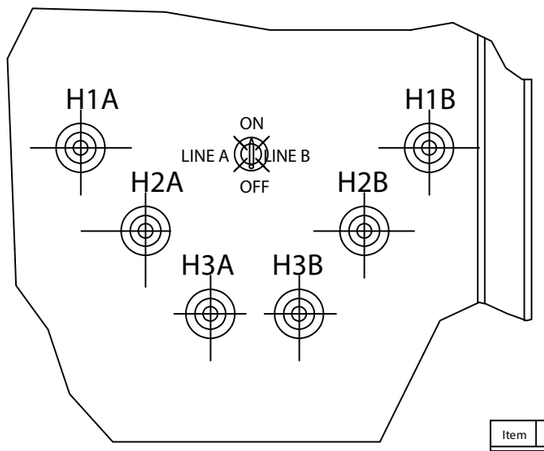
Approx Fluid Capacity: 270Gal.

No.	NAME	REMARK
32	Parking Stands	
31	5 taps Tap changer	
30	4 Position Loop feed switch	
29	Oil sample valve	
28	Oil drain valve	
27	HV Bushing accessory	
26	**High voltage Bushing**	
25	Temperature indicator	
24	Oil level indicator	
23	Oil tank stopper	
22	Pressure relief	
21	Pressure indicator	
20	Low voltage bushings	
17	Bayonet fuse	
16	Insulation oil FR3	biodegradable
15	Transformer Tank	Steel
14	Tank cover	Steel
13	Sealing basket	
12	Nuts	
11	Bolts	
10	Rivets	
9	Nameplate	
8	Cabinets	Steel
7	Clapboard	
6	Active part assembly	
5	LV leads assembly	
4	HV leads assembly	
3	High voltage coil	
2	Low voltage coil	
1	Core assembly- Shell type	copper wound



PAD VIEW

High voltage Bushings



All dimensions are in inches

For approval / preliminary design only. Not for order build specific

Item	Quantity	Title / Name	Description / Dimensions	Material	S.G.	Mass [kg]	Code

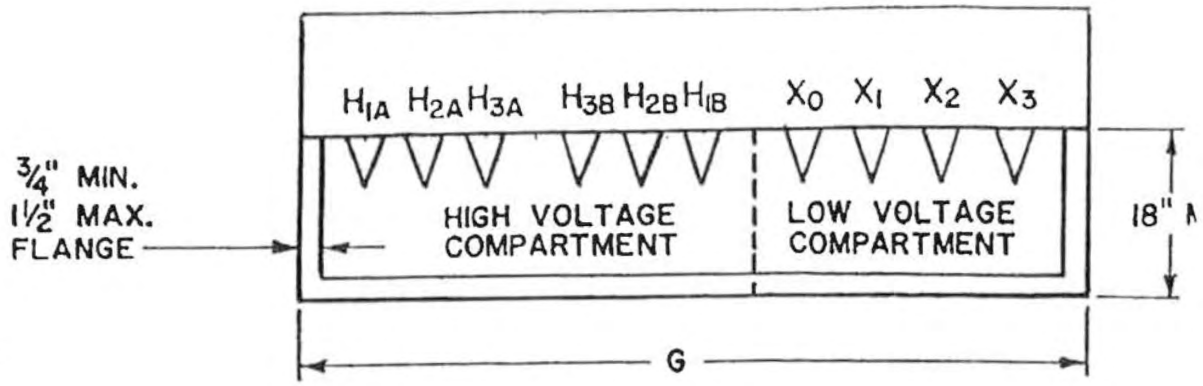
Designed by:	Checked by:	Approved by:	k.V.A:	Votage:	Date:	Scale:	Note! Do not scale copies

LARSON ELECTRONICS

SKU:
MT-PML-R7-3P-GMQ-750KVA-YT-LT-DF-A6-BB-CZ-2B4-M2

Drg. No. :	Code:	Paper:	Rev.	Sheet:

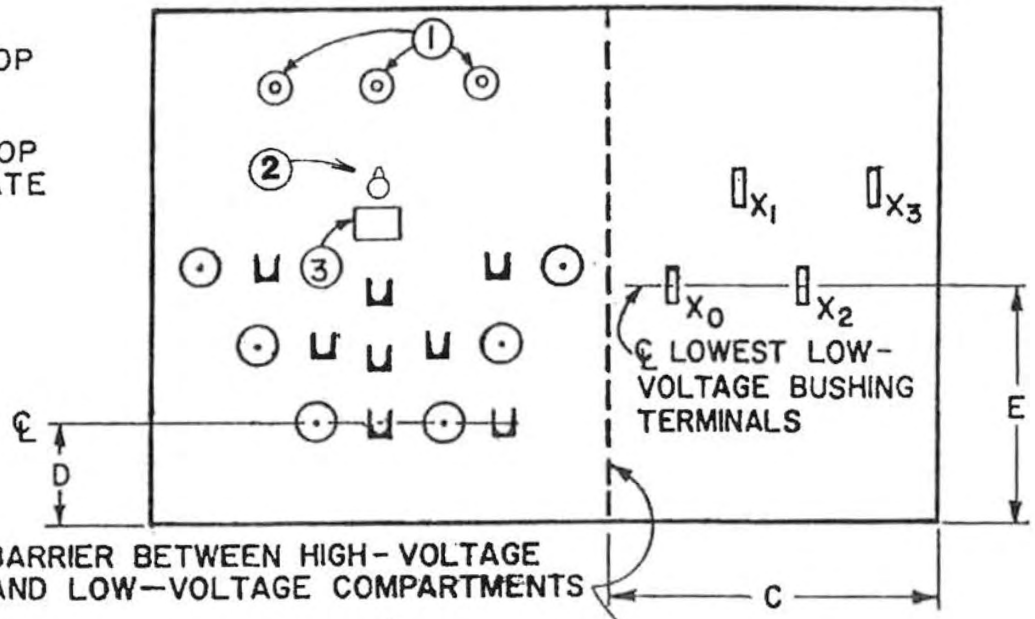
FIGURE 1

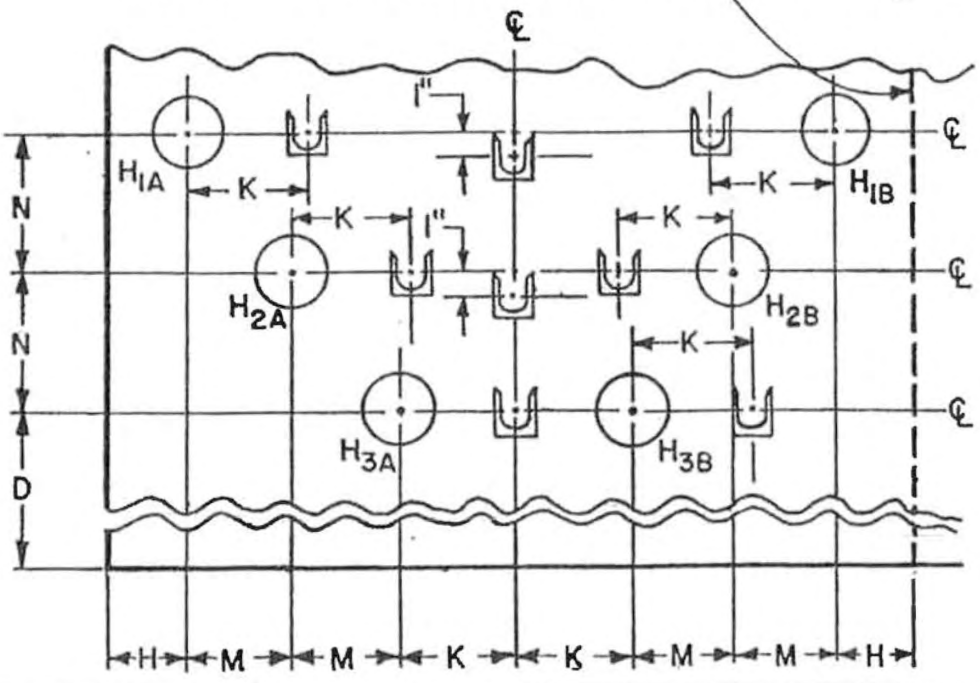


1. **FUSES**

2. ALTERNATE/LOOP FEED SWITCH

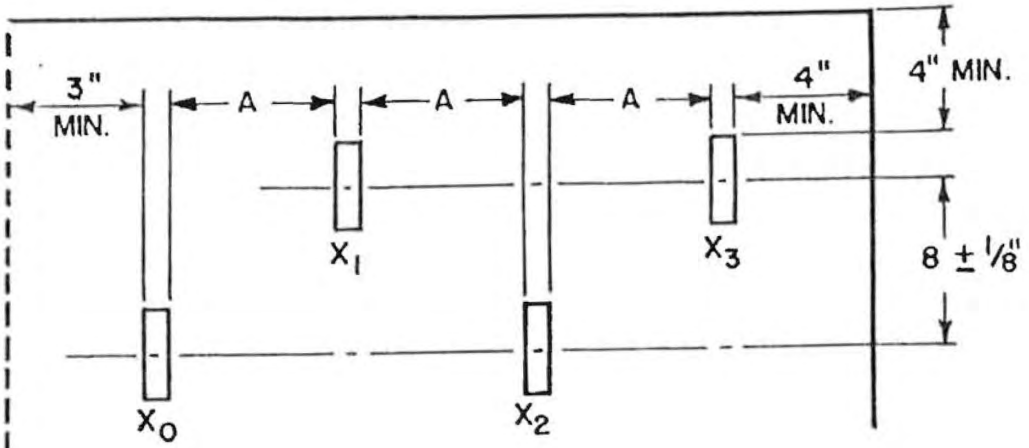
3. ALTERNATE/LOOP FEED NAMEPLATE





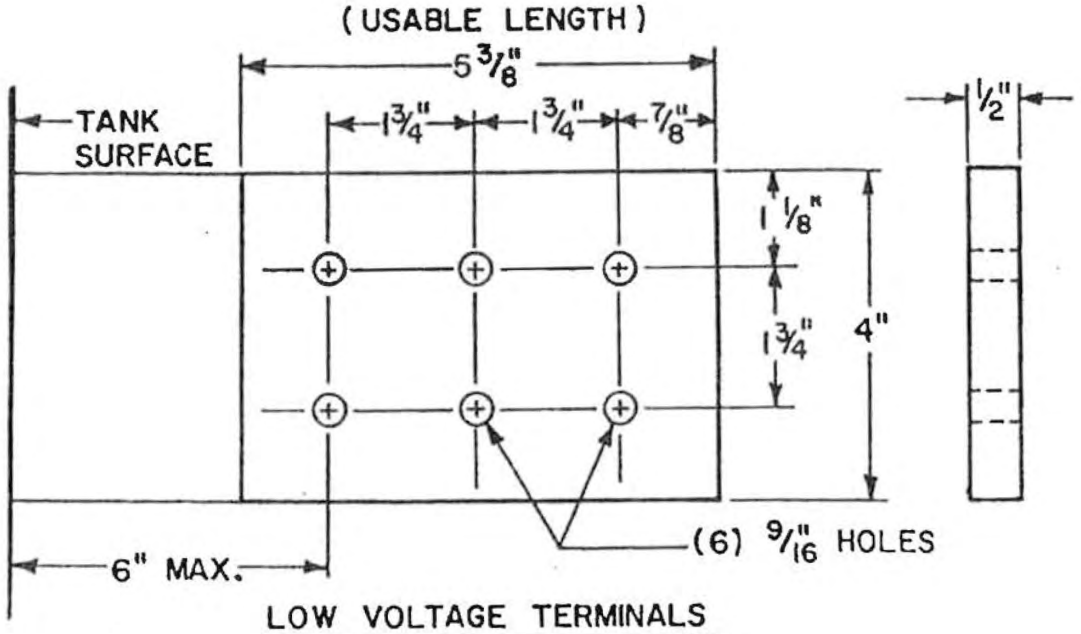
KVA	C	D	E	G	H	K	M	N
150	24" MIN.	27 ± 1/2"	27 ± 1/2"	59" MIN.	3 1/2" MIN.	5"	4 1/2"	6"
300–500	27" MIN.	27 ± 1/2"	31 ± 1/2"	62" MIN.	3 1/2" MIN.	5"	4 1/2"	6"
750–1500	27" MIN.	27 ± 1/2"	46 ± 1/2"	62" MIN.	3 1/2" MIN.	5"	4 1/2"	6"

FIGURE 2



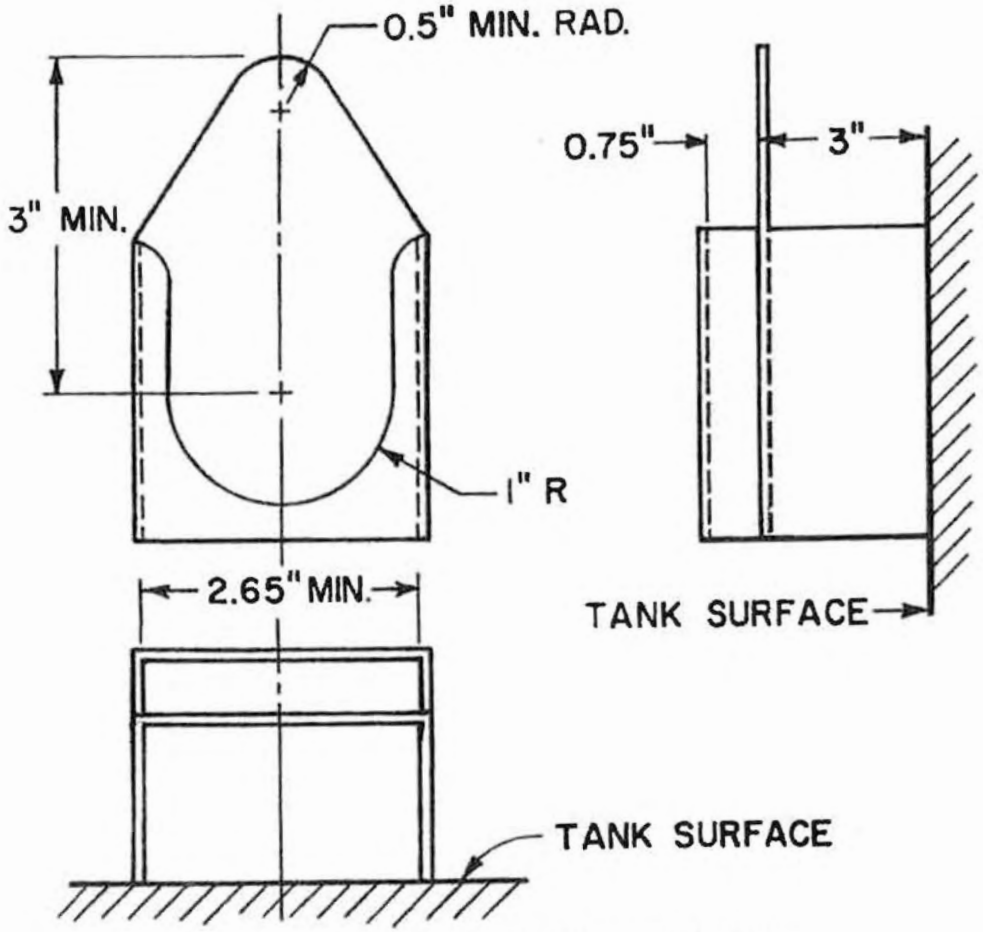
KVA	A
150	5 ± 1/8"
300–500	6 ± 1/8"
750–1500	6 ± 1/8"

LOW VOLTAGE BUSHING TERMINALS AND ARRANGEMENTS



LOW VOLTAGE TERMINALS

FIGURE 3



PARKING STAND DETAIL