



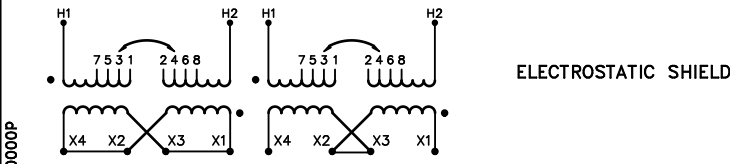
GENERAL PURPOSE TRANSFORMER 252L E50394

GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

HPS FORTRESS™
COMMERCIAL POTTED DISTRIBUTION TRANSFORMER

HV/HT	120X240V			Cust. Ref.	
BIL	-			Réf. du client	
TERM. BORNES	H1 H2			Serial No.	
				No. de série	
				Part No.	C1F007EES
				No. de pièce	
				Phase	1
				kVA	7.5
				TYPE	Q
				Cooling	ANC
				Refrroidissement	
				Temp. Class	180 °C
				Classe de Temp.	
				Frequency	60 Hz
				Fréquence	
				Impédance %	3.4
				@ 135 °C	
				Encl. Type	3R
				Type de boîtier	
				Wt lbs	160
				Poids	
LV/BT	120/240V				
BIL	-				
TERM. BORNES	X4 X2 X3 X1				

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
252	29.8	105	1-2
246	30.5	102.5	2-3
240	31.2	100	3-4
234	32.1	97.5	4-5
228	32.9	95	5-6
222	33.8	92.5	6-7
216	34.7	90	7-8
120	62.5	100	H1-4,H2-3
114	65.8	95	H1-6,H2-5
108	69.4	90	H1-8,H2-7

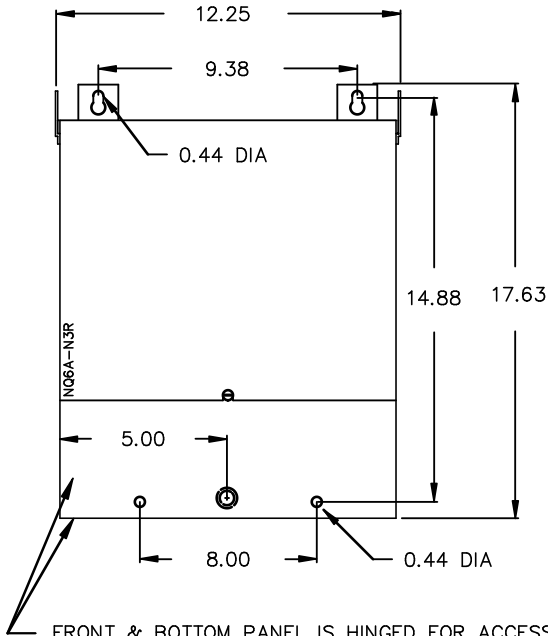


TITLE: 1PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION				
1	21/07/13	PP	EDB UPDATE	DES: LCEN
NO.	DATE	BY	REVISION	SCALE: NTS

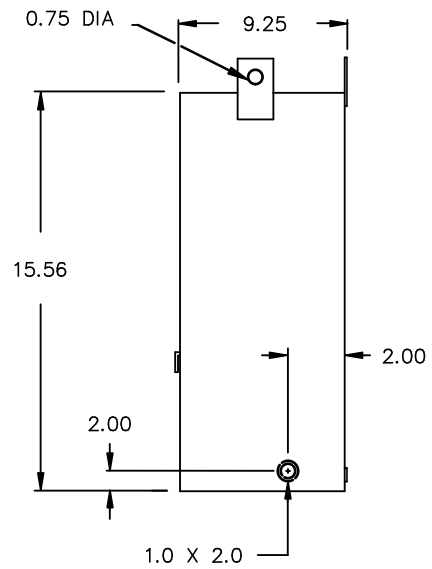
SHEET 1 OF 2
EDBC1F007EES

THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

FRONT VIEW



SIDE VIEW



FRONT & BOTTOM PANEL IS HINGED FOR ACCESS TO TERMINALS, BOTTOM MOUNTING HOLES AND REAR KNOCKOUT.

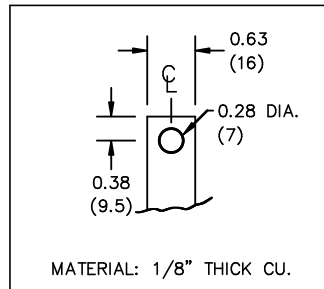
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE



CUSTOMER NOTES:

- HV1 TERMINATED AT LEADS
- LV1 TERMINATED AT LEADS



TITLE: 1PH DISTRIBUTION TRANSFORMER

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SHEET 2 OF 2

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