



Hammond Power Solutions

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

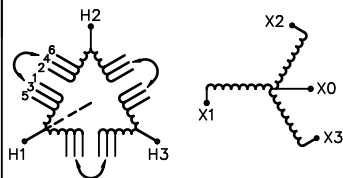


HPS EXPRESS™ L
TRANSFORMADOR TIPO SECO BARNIZADO
VARNISHED DRY TYPE TRANSFORMER

Modelo Part Number **EL1A0500MC**
No. de Serie Serial Number

AT/HV	480V 601A	Ref. de Cliente Customer Reference	
NBAI BIL	-	Fase Phase	3
TERM.	H1 H2 H3	Tipo TYPE	K
		Enfriamiento Cooling	ANN
		kVA	500
		Incremento de Temp. Temp. Rise	150 °C
		Clase de Temp. Temp. Class	220 °C
		Frecuencia Frequency	60 Hz
		Impedancia % Impedance % @ 170 °C	6.3
		Tipo de Gabinete Encl. Type	2
BT/LV	220Y/127V 1312A	Masa Del Núcleo Y Devanados lbs/kg C&C Wt.	2300/1044
NBAI BIL	-	Masa Total Total Wt. lbs/kg	2700/1225
TERM.	X0 X1 X2 X3	Material de Conductores de Devanados Winding Material	AL

VOLTIOS VOLTS	CORRIENTE CURRENT AMPS	% VOLTAJE NOMINAL % RATED VOLTAGE	CONEXIÓN POR FASE CONNECTION
504	573	105	1-2
480	601	100	2-3
460	628	95.8	3-4
440	657	91.6	4-5
420	688	87.4	5-6



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES

d00022.1sp

FABRICADO EN/MADE IN MÉXICO



Hammond Power Solutions Inc.

TITLE: 3PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

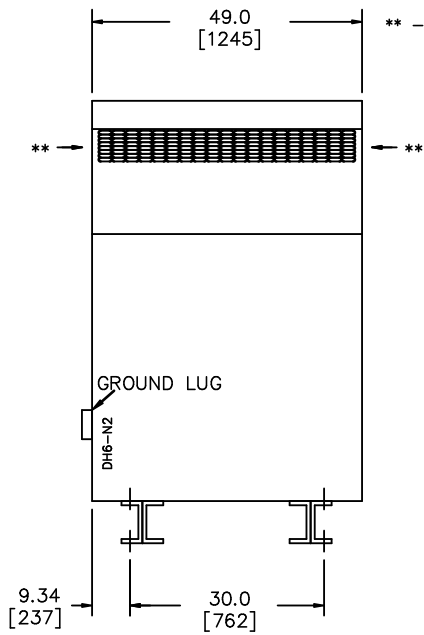
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				DATE: 22/01/27
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

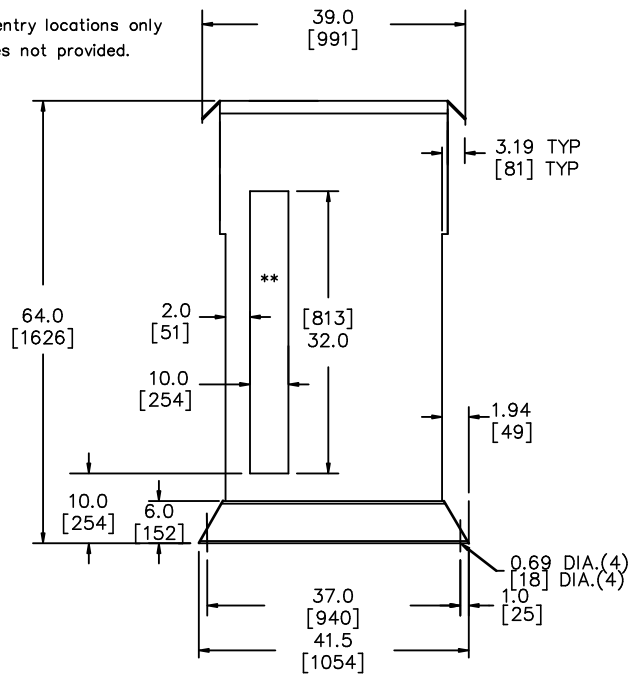
EDBELL1A0500MC

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FRONT VIEW



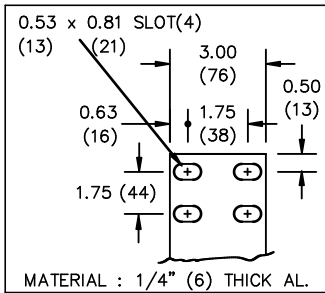
SIDE VIEW



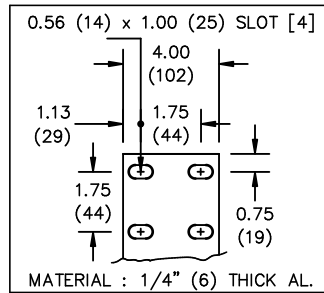
All Dimensions in inches[mm]

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

HV TERMINAL DETAIL



LV TERMINAL DETAIL



CUSTOMER NOTES:

- HV TERMINATED AT TOP FRONT
- LV TERMINATED AT BOTTOM FRONT



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SHEET 2 OF 2

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