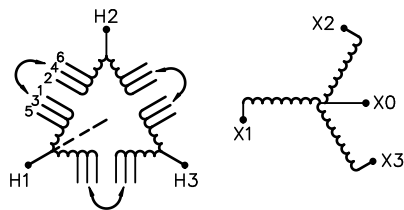




GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

THREE PHASE DRY TYPE DRIVE ISOLATION TRANSFORMER
 TRANSFORMATEUR TRIPHASE POUR VARIATEUR DE VITESSE DE MOTEURS

HV/HT	460V			Cust. Ref. Réf. du client	
BIL	-			Serial No. No. de série	
TERM. BORNES	H1 H2 H3			Part No. No. de pièce	DM550JJ
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	483	657	105	1-2	550
	472	673	102.5	2-3	TYPE
	460	690	100	3-4	K
	448	708	97.5	4-5	Cooling Refroidissement
	437	727	95	5-6	ANN
					Temp. Rise Echauffement
					150 °C
					Temp. Class Classe de Temp.
					220 °C
					Frequency Fréquence
					60 Hz
					Impédance % @ 170 °C
					6.1
LV/BT	460Y/266V			Encl. Type Type de boîtier	3R
BIL	-			Wt Poids	2750
TERM. BORNES	X0 X1 X2 X3			Winding Enroulement	AL



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

d003102b



TITLE: 3PH DRIVE TRANSFORMER
 NAMEPLATE INFORMATION

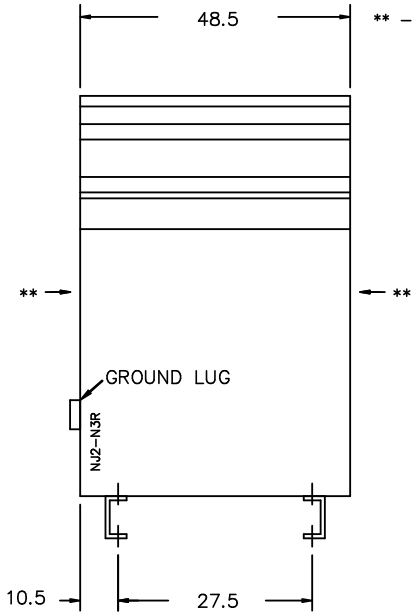
7	21/07/13	PP	EDB UPDATE	DES: IKLING
6	19/10/04	DC	CHANGED ENCL TYPE TO 3R ONLY(HCN:71193)	DATE: 99/11/16
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM550JJ

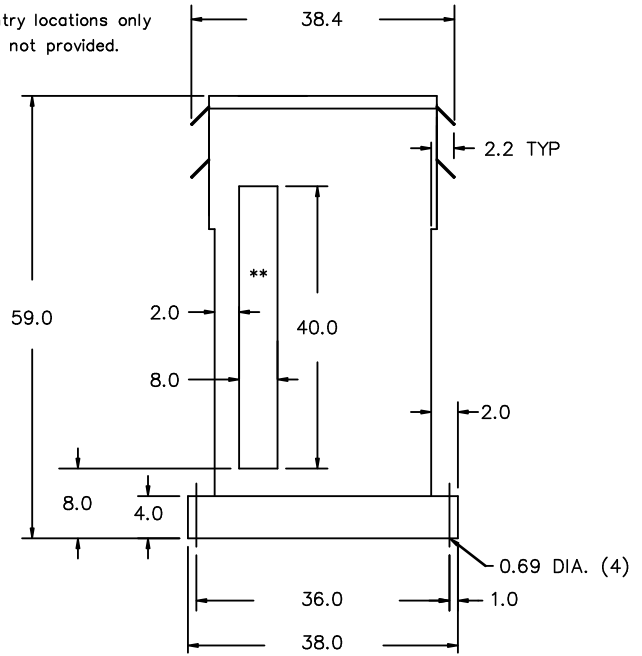
7.0 http://www.hammond.com/2026/06/03/09:42 THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

FRONT VIEW



** - Recommended cable entry locations only
cutouts & gland plates not provided.

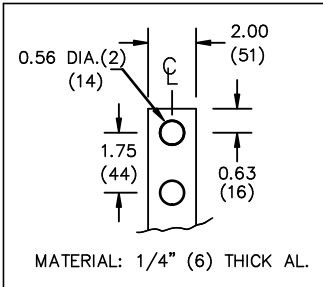
SIDE VIEW



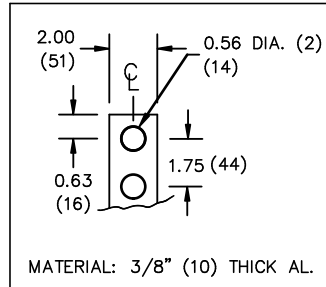
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

HV TERMINAL DETAIL



LV TERMINAL DETAIL



CUSTOMER NOTES:

- HV TERMINATED AT TOP FRONT
- LV TERMINATED AT BOTTOM FRONT
- C/W 1-"NC"- THERMOSTAT PER COIL CONNECTED TO T.B.



TITLE: 3PH DRIVE TRANSFORMER

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SHEET 2 OF 2

EDBDM550JJ