

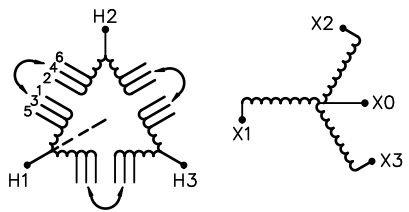


- IMPEDANCE SHOWN IS CALCULATED VALUE

					
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	DM550JHC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	480	661	104.4	1-2	550
	470	675	102.2	2-3	TYPE
	460	690	100	3-4	K
	450	706	97.8	4-5	Cooling Refroidissement
	440	722	95.6	5-6	ANN
					Temp. Rise Echauffement
					150 °C
					Temp. Class Classe de Temp.
					220 °C
					Frequency Fréquence
					60 Hz
					Impédance % @ 170 °C
					6.3
LV/BT	400Y/23 1V			Encl. Type Type de boîtier	3R
BIL	-			Wt Poids	3100 lbs
TERM. BORNES	X0 X1 X2 X3			Winding Enroulement	CU
				SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES	

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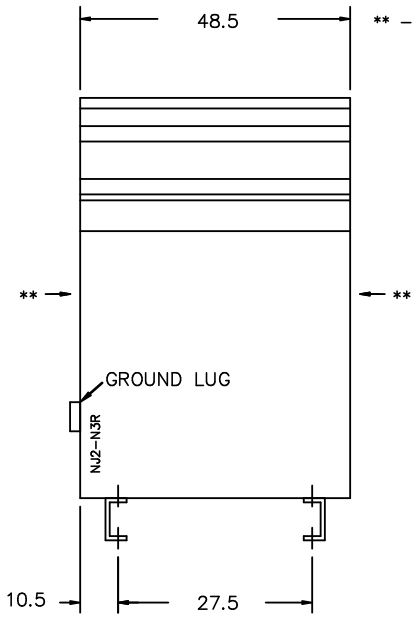


TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION				
2	21/07/16	PP	EDB UPDATE	DES: JFRAUSTO
1	17/07/11	MA	HCN: 66024	DATE: 13/04/15
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2  
EDBDM550JHC  
2.0 httpd 2026/06/25 01:00

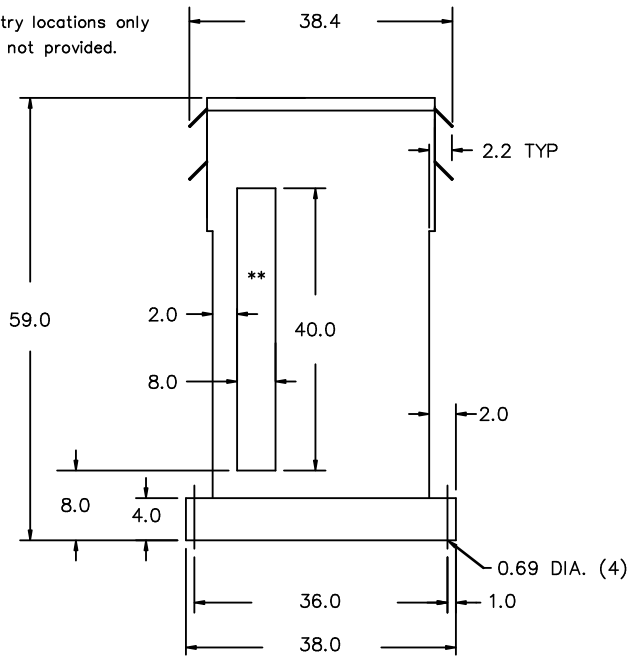
THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

FRONT VIEW



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

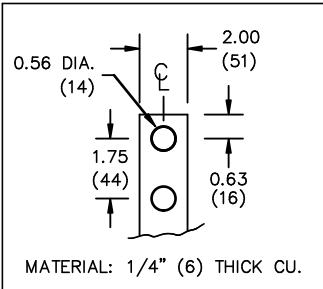
SIDE VIEW



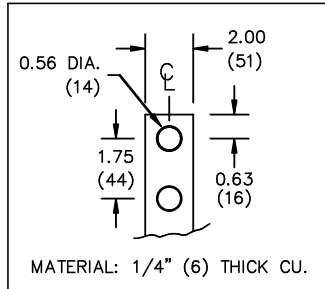
All Dimensions in inches

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.



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SHEET 2 OF 2

EDBDM550JHC