

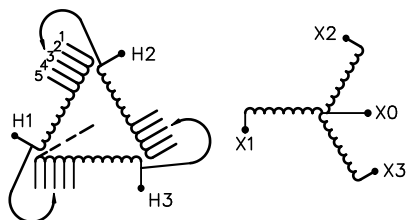


LISTED

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	480V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM275KDC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	275
	504	315	105	1	TYPE	K
	492	323	102.5	2	Cooling Refroidissement	ANN
	480	331	100	3	Temp. Rise Echauffement	150 °C
	468	339	97.5	4	Temp. Class Classe de Temp.	220 °C
	456	348	95	5	Frequency Fréquence	60 Hz
LV/BT	240Y/139V				Impédance % @ 170 °C	6
BIL	-				Encl. Type Type de boîtier	3R
TERM. BORNES	X0 X1 X2 X3				Wt Poids	1650 lbs
					Winding Enroulement	CU



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES

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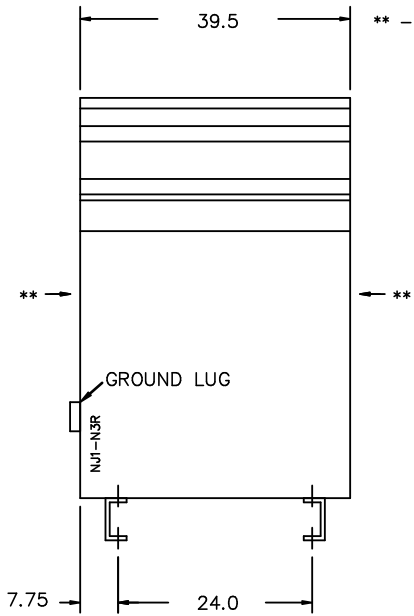
TITLE: 3PH DRIVE TRANSFORMER  
NAMEPLATE INFORMATION

2	21/07/16	PP	EDB UPDATE	DES: RBHATIA
1	14/04/27	RB	HCN: 27751	DATE: 06/05/04
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM275KDC

FRONT VIEW



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

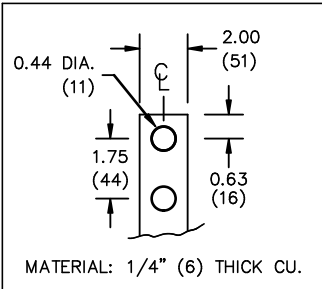
SIDE VIEW



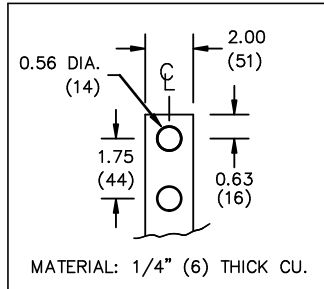
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

H.V.1. TERMINAL DETAIL



L.V.1. TERMINAL DETAIL



CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT
- C/W 1-"NC"- THERMOSTAT PER COIL CONNECTED TO T.B.

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



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SHEET 2 OF 2

EDBDM275KDC

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