hammond POWER SOLUTIONS

LR 3902

DRY TYPE TRANSFORMER 77U5 E112313 LISTED

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

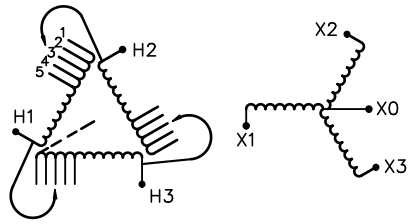
THREE PHASE DRY TYPE DRIVE ISOLATION TRANSFORMER
TRANSFORMATEUR TRIPHASÉ POUR VARIATEUR DE VITESSE DE MOTEURS

HV/HT	480V
BIL	–
TERM. BORNES	H1 H2 H3

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
504	315	105	1
492	323	102.5	2
480	331	100	3
468	339	97.5	4
456	348	95	5

LV/BT	240Y/139V
BIL	–
TERM. BORNES	X0 X1 X2 X3

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	DM275KD
kVA	275
TYPE	K
Cooling Refroidissement	ANN
Temp. Rise Échauffement	150 ° C
Temp. Class Classe de Temp.	220 ° C
Frequency Fréquence	60 Hz
Impédance % @ 170 °C	6.4
Encl. Type Type de boîtier	NEMA–3R
Wt Poids lbs	1500
Winding Enroulement	AL



SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES

d0031025

8 03423 00427 9

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TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION

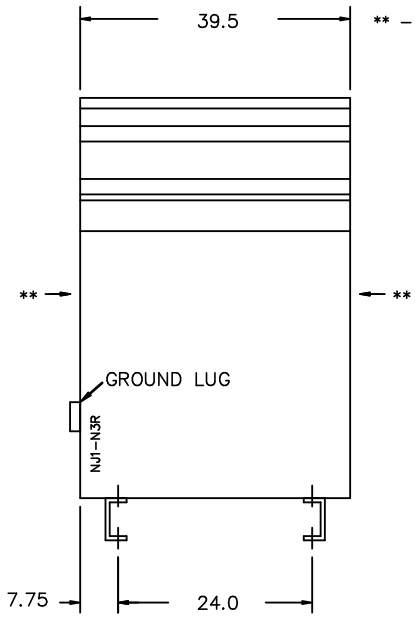
NO.	DATE	BY	REVISION
2	21/07/16	PP	EDB UPDATE
1	06/04/02	RB	HCN: 21032

DES: VGAGAC
DATE: 00/07/27
SCALE: NTS

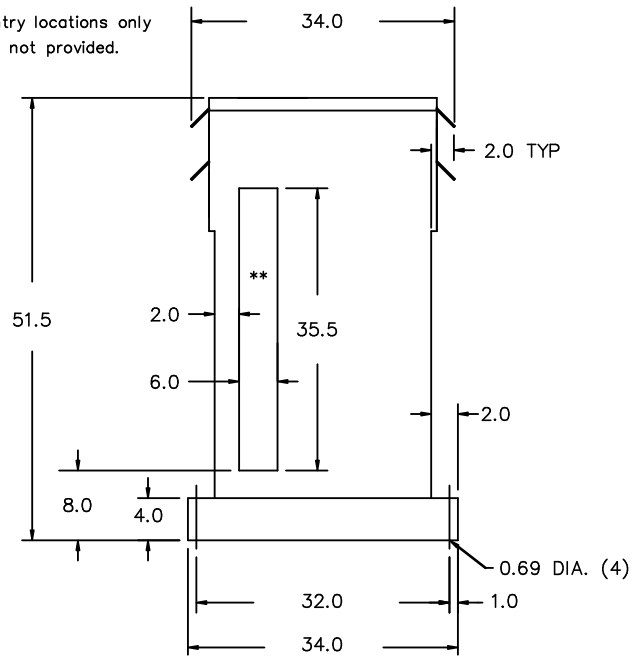
SHEET 1 OF 2

EDBDM275KD

FRONT VIEW



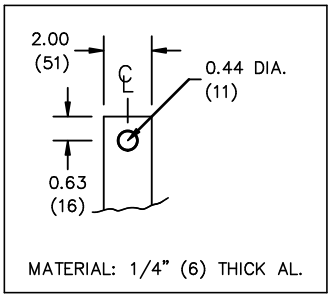
SIDE VIEW



All Dimensions in inches

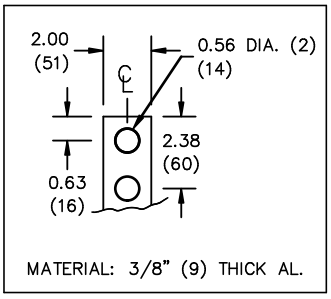
ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL



MATERIAL: 1/4" (6) THICK AL.

L.V.1. TERMINAL DETAIL



MATERIAL: 3/8" (9) THICK AL.

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

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SHEET 2 OF 2

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