



® LR 3902

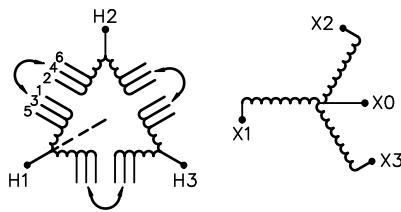
UL DRY TYPE TRANSFORMER 774J5 E112313

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	575V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM440NNC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	440
	615	413	107	1-2	TYPE	K
	595	427	103.5	2-3	Cooling Refroidissement	ANN
	575	442	100	3-4	Temp. Rise Echauffement	150 °C
	555	458	96.5	4-5	Temp. Class Classe de Temp.	220 °C
	535	475	93	5-6	Frequency Fréquence	60 Hz
LV/BT	575Y/332V				Impédance % @ 170 °C	4.7
BIL	-				Encl. Type Type de boîtier	NEMA-3R
TERM. BORNES	X0 X1 X2 X3				Wt Poids	2550 lbs
					Winding Enroulement	CU



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 8.25 INCHES

d003102b



TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

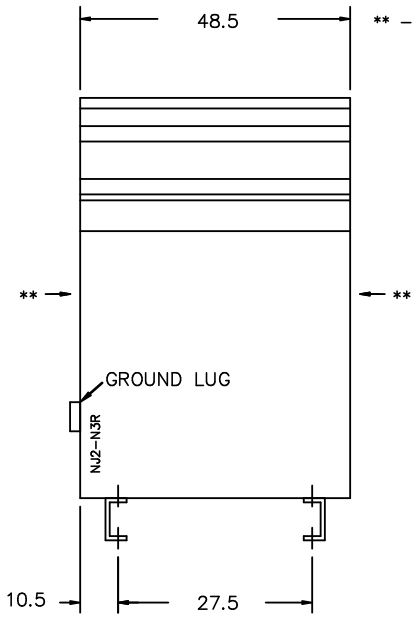
1	21/07/16	PP	EDB UPDATE	DES: JFRAUSTO
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM440NNC

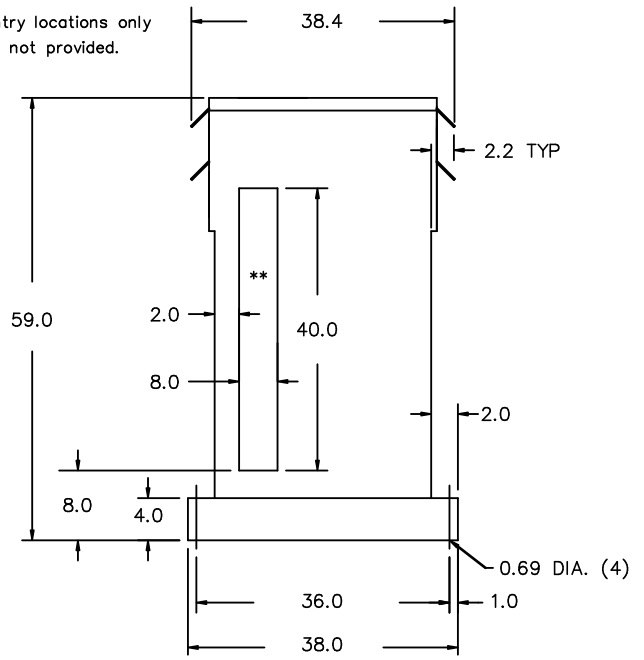
1.0 http://www.hammond.com/2026/04/02/07:23 THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

FRONT VIEW



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

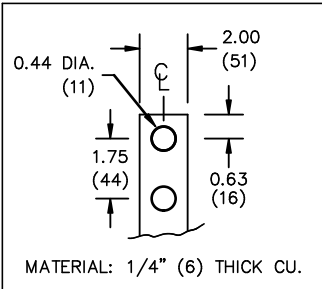
SIDE VIEW



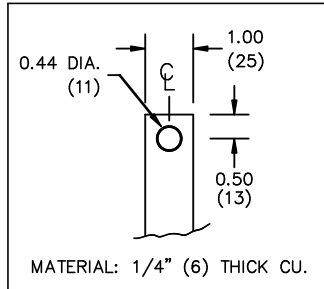
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

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.



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SHEET 2 OF 2

EDBDM440N1C