



® LR 3902

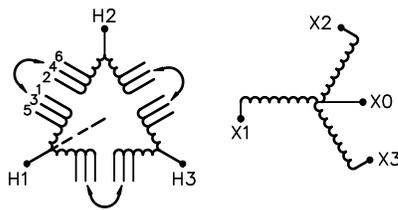
UL DRY TYPE TRANSFORMER 77JUS E112313

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	460V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM440JC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	440
	483	526	105	1-2	TYPE	K
	472	539	102.5	2-3	Cooling Refroidissement	ANN
	460	552	100	3-4	Temp. Rise Echauffement	150 °C
	448	566	97.5	4-5	Temp. Class Classe de Temp.	220 °C
	437	581	95	5-6	Frequency Fréquence	60 Hz
LV/BT	230Y/133V				Impédance % @ 170 °C	6.1
BIL	-				Encl. Type Type de boîtier	3R
TERM. BORNES	X0 X1 X2 X3				Wt Poids	2300 lbs
					Winding Enroulement	AL



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

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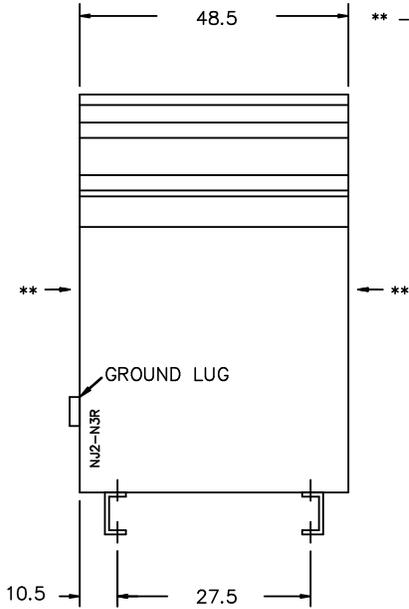
TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

4	21/07/16	PP	EDB UPDATE	DES: GPATEL
3	18/10/05	RM	CHANGED NPL VER:	DATE: 04/10/15
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

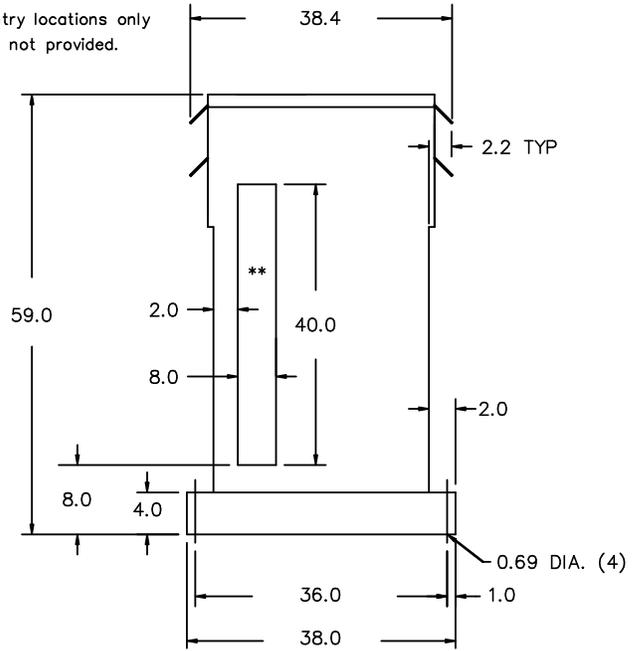
EDBDM440JC

FRONT VIEW



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

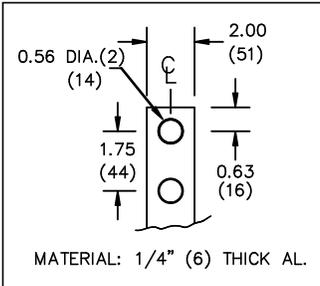
SIDE VIEW



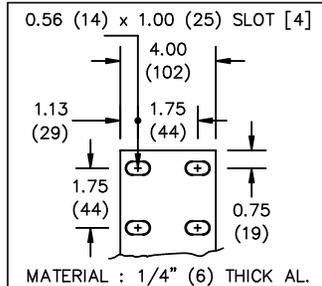
All Dimensions in inches

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

EDBDM440JC