



® LR 3902

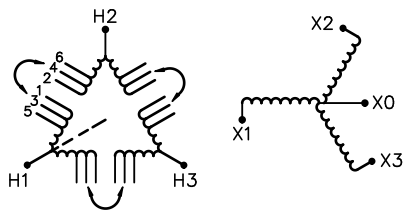
UL DRY TYPE TRANSFORMER 774J5 E112313

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	460V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM440JH
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	440
	481	528	104.6	1-2	TYPE	K
	471	540	102.3	2-3	Cooling Refroidissement	ANN
	460	552	100	3-4	Temp. Rise Echauffement	150 °C
	449	565	97.7	4-5	Temp. Class Classe de Temp.	220 °C
	439	579	95.4	5-6	Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	5.3
LV/BT	400Y/231V				Encl. Type Type de boîtier	3R
BIL	-				Wt Poids lbs/kg	2410/1094
TERM. BORNES	X0 X1 X2 X3				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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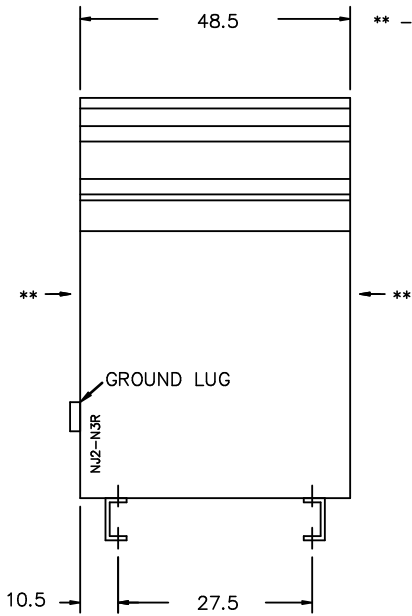


TITLE:		3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION		
4	23/09/07	AO	EDB UPDATED	DES: GPATEL
3	21/07/16	PP	EDB UPDATE	DATE: 05/07/01
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2
EDBDM440JH

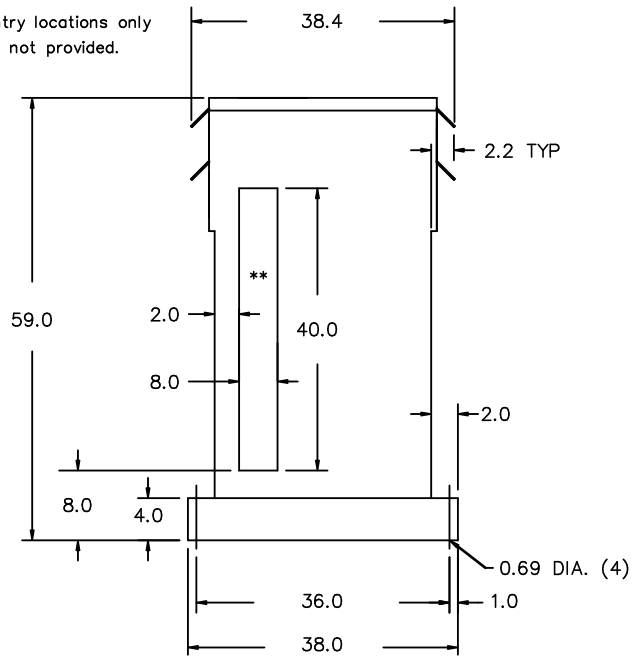
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FRONT VIEW



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

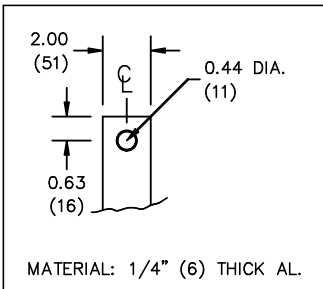
SIDE VIEW



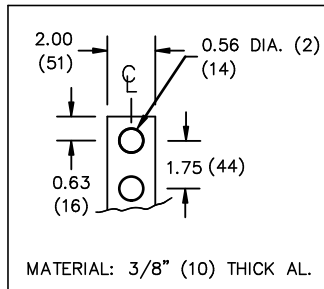
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

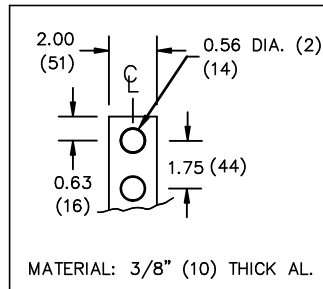
HV TERMINAL DETAIL



LV TERMINAL DETAIL



X0 TERMINAL DETAIL



CUSTOMER NOTES:

- HV TERMINATED AT TOP FRONT
- LV TERMINATED AT BOTTOM FRONT
- X0 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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