



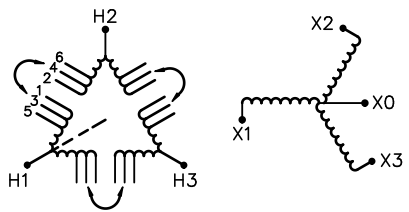
® LR 3902

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	DM550JJC	
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	550
	483	657	105	1-2	TYPE	K
	472	673	102.5	2-3	Cooling Refroidissement	ANN
	460	690	100	3-4	Temp. Rise Echauffement	150 °C
	448	708	97.5	4-5	Temp. Class Classe de Temp.	220 °C
	437	727	95	5-6	Frequency Fréquence	60 Hz
	460Y/266V,690A				Impédance % @ 170 °C	5.3
LV/BT	-			Encl. Type Type de boîtier	3R	
BIL	-			Wt lbs/kg	3200/1452	
TERM. BORNES	X0 X1 X2 X3			Winding Enroulement	CU	



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES
RATIO ERROR IS +/- 0.75% MAX

d003102b



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

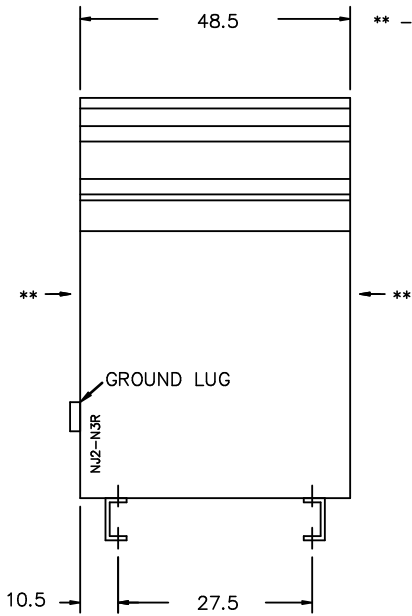


TITLE:		3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION		
6	26/06/23	DC	ADDED LV AMPS	DES: CYU
5	21/07/13	PP	EDB UPDATE	DATE: 11/10/05
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2
EJBDM550JJC

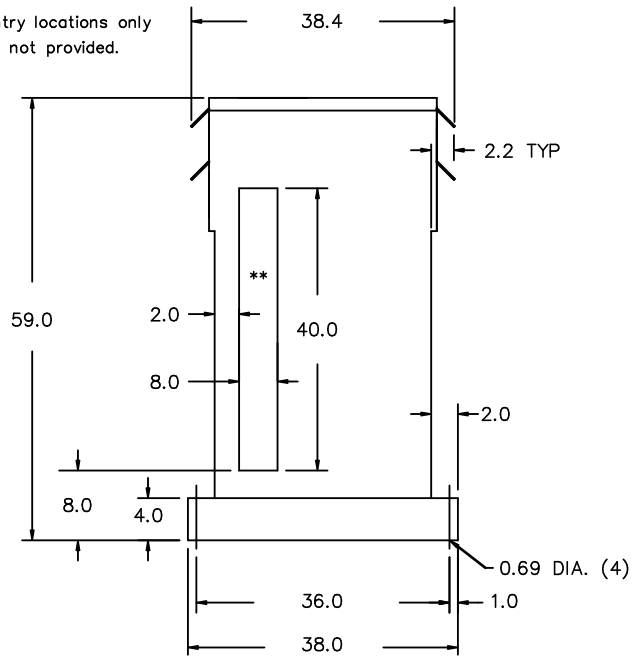
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FRONT VIEW



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

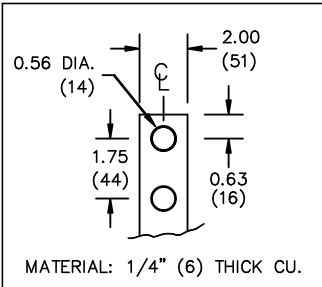
SIDE VIEW



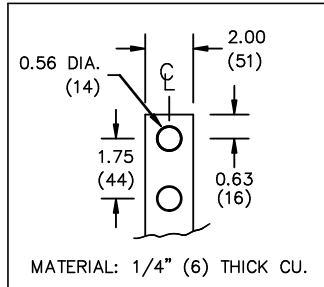
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

HV TERMINAL DETAIL



LV TERMINAL DETAIL



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

EDBDM550JJC