



Hammond
Power Solutions

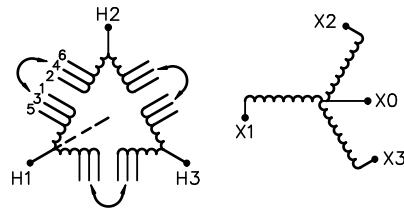
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX



LISTED

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

HV/HT	480V			Cust. Ref. Réf. du client		
BIL	-			Serial No. No. de série		
TERM. BORNES	H1 H2 H3			Part No. No. de pièce	DM440KK	
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	440
	504	504	105	1-2	TYPE	K
	492	516	102.5	2-3	Cooling Refroidissement	ANN
	480	529	100	3-4	Temp. Rise Echauffement	150 °C
	468	543	97.5	4-5	Temp. Class Classe de Temp.	220 °C
	456	557	95	5-6	Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	5.3
LV/BT	480Y/277V			Encl. Type Type de boîtier	3R	
BIL	-			Wt Poids	lbs/kg	2600/1180
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

4003102b



Hammond Power
Solutions Inc.

TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

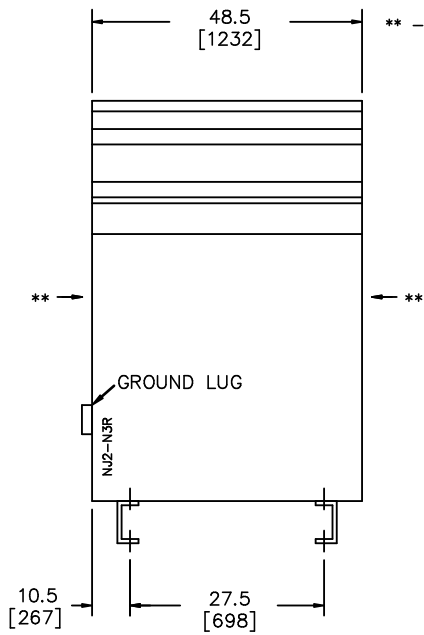
1	21/07/16	PP	EDB UPDATE	DES: LCEN
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM440KK

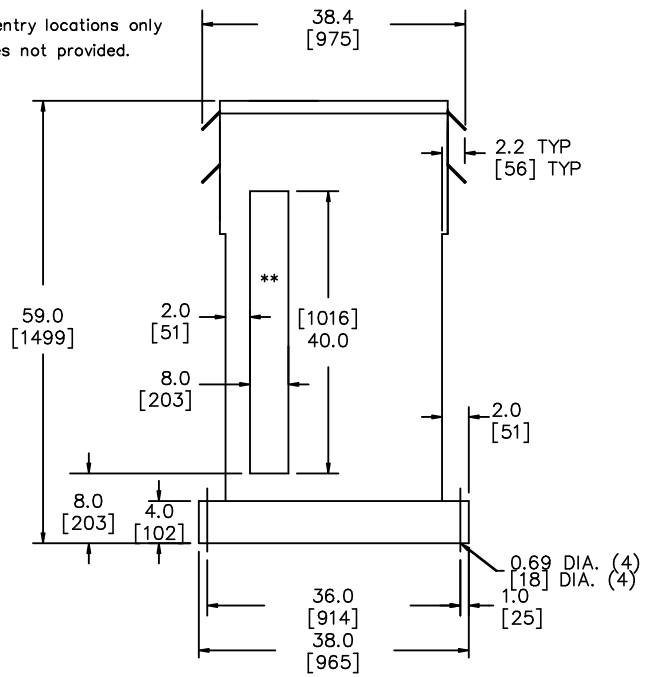
19:15:11 91/07/1201_wm_jaw 1.0

FRONT VIEW



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

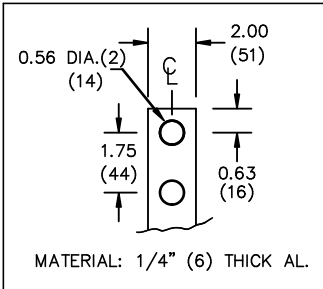
SIDE VIEW



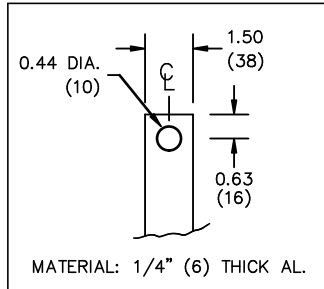
All Dimensions in inches[mm]

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

EDBDM440KK

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