

- IMPEDANCE SHOWN IS CALCULATED VALUE

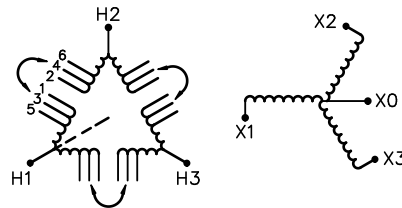


LISTED

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	480V			Cust. Ref. Réf. du client		
BIL	-			Serial No. No. de série		
TERM. BORNES	H1 H2 H3			Part No. No. de pièce	DM660KKC	
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	660
	504	756	105	1-2	TYPE	K
	492	774	102.5	2-3	Cooling Refroidissement	ANN
	480	794	100	3-4	Temp. Rise Echauffement	150 °C
	468	814	97.5	4-5	Temp. Class Classe de Temp.	220 °C
	456	836	95	5-6	Frequency Fréquence	60 Hz
LV/BT	480Y/277V			Impédance % @ 170 °C	5.6	
BIL	-			Encl. Type Type de boîtier	3R	
TERM. BORNES	X0 X1 X2 X3			Wt Poids	3800 lbs	
				Winding Enroulement	CU	



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES

d003102b



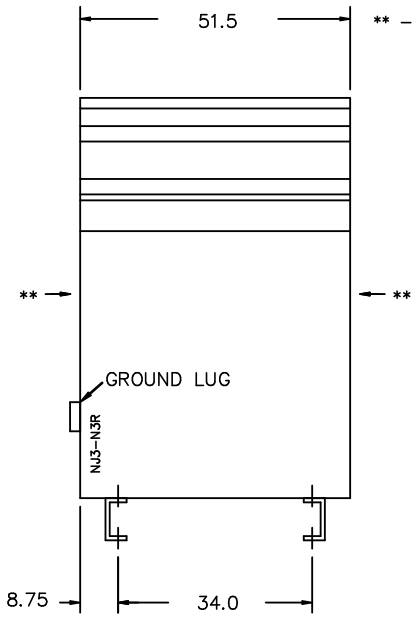
TITLE: 3PH DRIVE TRANSFORMER  
NAMEPLATE INFORMATION

3	21/07/16	PP	EDB UPDATE	DES: PSL00PKA
2	14/04/21	DC	UPDATED DWGS	DATE: 00/12/21
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

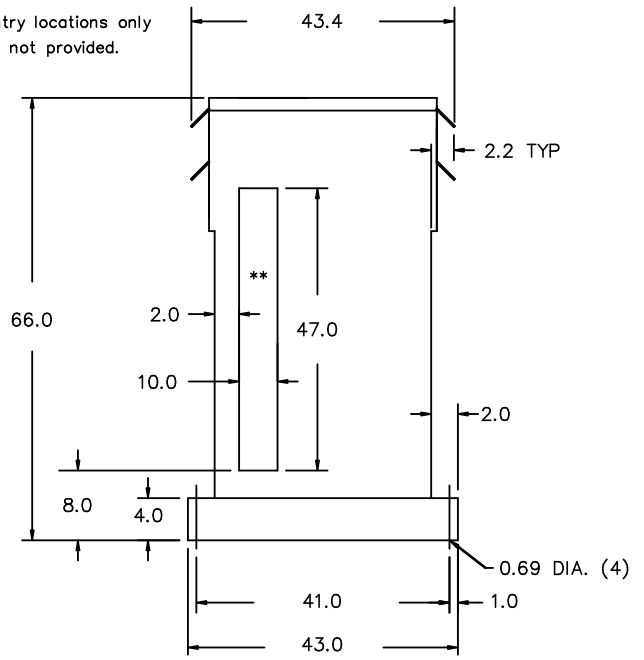
EDBDM660KKC

FRONT VIEW



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

SIDE VIEW



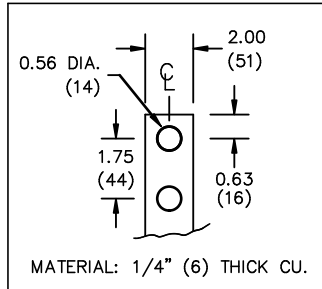
All Dimensions in inches

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.

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



TITLE: 3PH DRIVE TRANSFORMER

3	21/07/16	PP	EDB UPDATE	DES: PSL00PKA
2	14/04/21	DC	UPDATED DWGS	DATE: 00/12/21
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 2

EDBDM660KCC

3.0 httpd 2026/04/04 16:30