



Hammond
Power Solutions

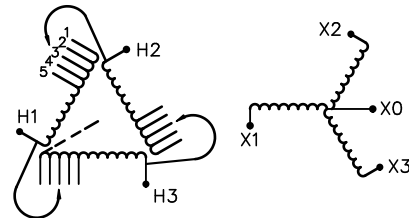
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX



DRY TYPE
TRANSFORMER
774US
E112313
LISTED

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

HV/HT	575V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM275NJC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	275
	604	263	105	1	TYPE	K
	589	269	102.5	2	Cooling Refroidissement	ANN
	575	276	100	3	Temp. Rise Echauffement	150 °C
	561	283	97.5	4	Temp. Class Classe de Temp.	220 °C
	546	291	95	5	Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	5.9
LV/BT	460Y/266V				Encl. Type Type de boîtier	3R
BIL	-				Wt lbs/kg	1650/749
TERM. BORNES	X0 X1 X2 X3				Winding Enroulement	CU



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES EXCEPT WHEN WALL MOUNTED USING APPROVED WALL MOUNTING KIT

d003102b



Hammond Power
Solutions Inc.

TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

3	21/07/16	PP	EDB UPDATE	DES: EDESIGN
2	16/09/13	RM	CHANGED NPL VER:	DATE: 02/05/16
NO.	DATE	BY	REVISION	SCALE: NTS

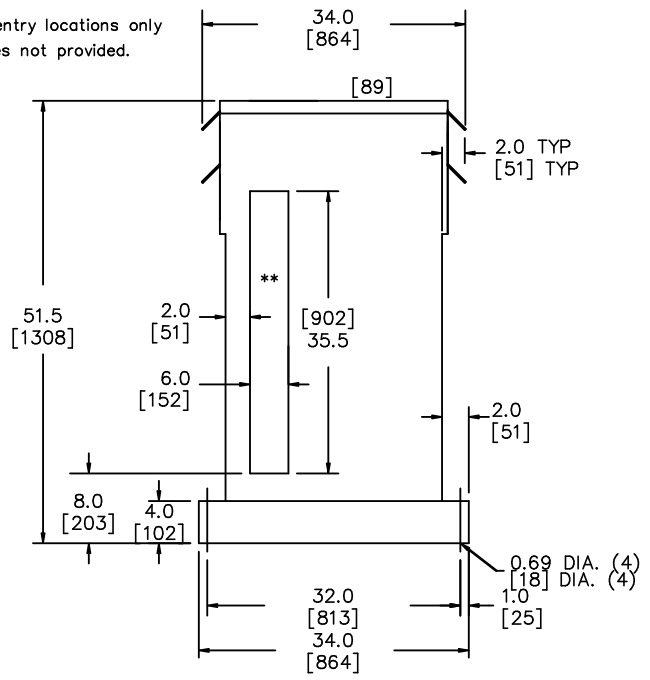
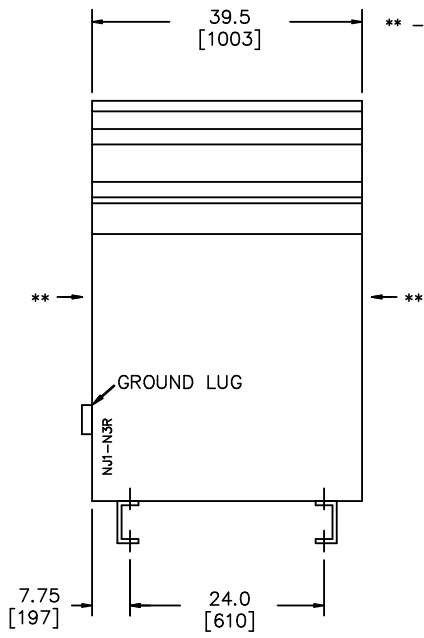
SHEET 1 OF 2

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FRONT VIEW

SIDE VIEW



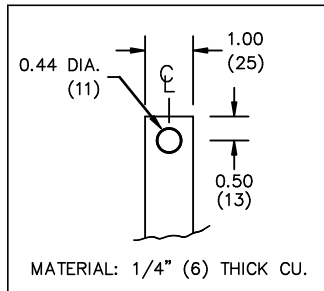
All Dimensions in inches[mm]

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 350MCM-6 CU/AL
CONDUCTORS
2 CONDUCTORS PER PHASE



CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 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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