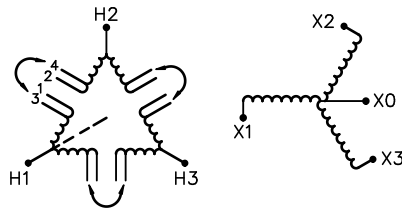




GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

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

HV/HT	460V				Cust. Ref.	
BIL	-				Serial No.	
TERM. BORNES	H1 H2 H3				Part No.	DM014JJCN
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	14
	483 460 437	16.7 17.6 18.5	105 100 95	1-2 2-3 3-4	TYPE	K
					Cooling Refroidissement	ANN
					Temp. Rise Echauffement	130 °C
					Temp. Class Classe de Temp.	200 °C
					Frequency Fréquence	60 Hz
					Impédance % @ 150 °C	4.1
LV/BT	460Y/266V 17.6A				Encl. Type Type de boîtier	3R
BIL	-				Wt Poids	195/89
TERM. BORNES	X0 X1 X2 X3				Winding Enroulement	CU



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND
ANY ADJACENT WALL SHALL BE A MINIMUM OF 1 INCHES

d003102b



TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

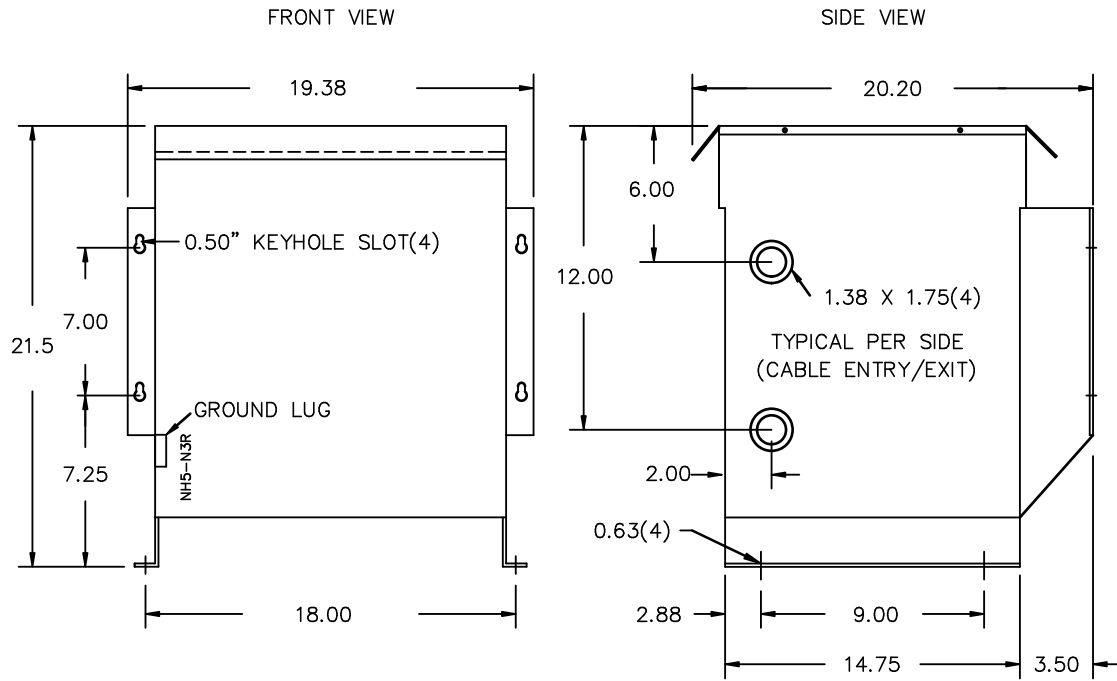
3	25/04/11	AO	DESIGN UPDATE	DES: LRIOLA
2	21/07/16	PP	EDB UPDATE	DATE: 04/07/14
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM014JJCN

3.1 http 2026/07/24 07:45

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



All Dimensions in inches

ENCLOSURE COLOR : ANSI-61 GREY PAINT OUTDOOR.

HV TERMINAL DETAIL

LV TERMINAL DETAIL

SUITABLE FOR #14-4 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- HV TERMINATED AT BOTTOM FRONT
- LV TERMINATED AT BOTTOM FRONT
- C/W 1-"NC"- THERMOSTAT PER COIL CONNECTED TO T.B.

hammond
POWER SOLUTIONS

TITLE: 3PH DRIVE TRANSFORMER

3	25/04/11	AO	DESIGN UPDATE	DES: LRIOLA
2	21/07/16	PP	EDB UPDATE	DATE: 04/07/14
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 2

EDBDM014JJCN

3.1 httpd 2026/07/24 07:45

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