hammond POWER SOLUTIONS

LR 3902

DRY TYPE TRANSFORMER 77U5 E112313 LISTED

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

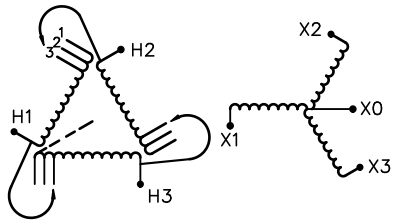
# THREE PHASE DRY TYPE DRIVE ISOLATION TRANSFORMER
# TRANSFORMATEUR TRIPHASÉ POUR VARIATEUR DE VITESSE DE MOTEURS

| | |
|---|---|
| HV/HT | 575V |
| BIL | – |
| TERM. BORNES | H1 H2 H3 |

| VOLTS | CURRENT COURANT | % RATED VOLTAGE % TENSION NOMINALE | CONNECTION EACH PHASE CONNEXION PAR PHASE |
|---|---|---|---|
| 604 | 60.2 | 105 | 1 |
| 575 | 63.3 | 100 | 2 |
| 546 | 66.6 | 95 | 3 |

| | |
|---|---|
| LV/BT | 575Y/332V |
| BIL | – |
| TERM. BORNES | X0 X1 X2 X3 |

| | |
|---|---|
| Cust. Ref. Réf. du client | |
| Serial No. No. de série | |
| Part No. No. de pièce | DM063NNC |
| kVA | 63 |
| TYPE | K |
| Cooling Refroidissement | ANN |
| Temp. Rise Échauffement | 150 ° C |
| Temp. Class Classe de Temp. | 220 ° C |
| Frequency Fréquence | 60 Hz |
| Impédance % @ 170 °C | 4.1 |
| Encl. Type Type de boîtier | NEMA–3R |
| Wt Poids lbs | 600 |
| Winding Enroulement | CU |




SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES

d0031025

8 03423 00348 7

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hammond POWER SOLUTIONS

TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION

| NO. | DATE | BY | REVISION |
|---|---|---|---|
| 2 | 21/07/16 | PP | EDB UPDATE |
| 1 | 05/03/17 | GR | HCN: 24110 |

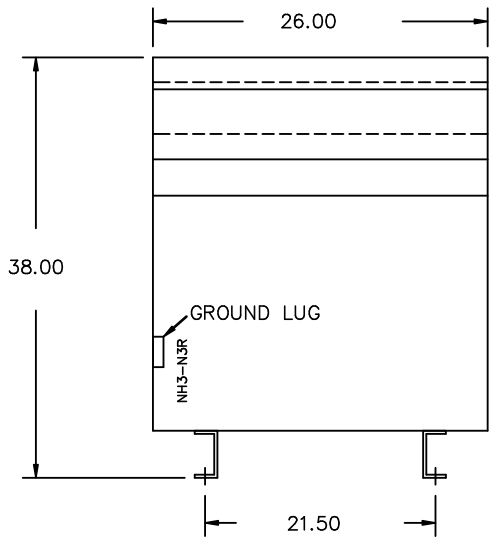
DES: RBHATIA
DATE: 02/03/13
SCALE: NTS

SHEET 1 OF 2

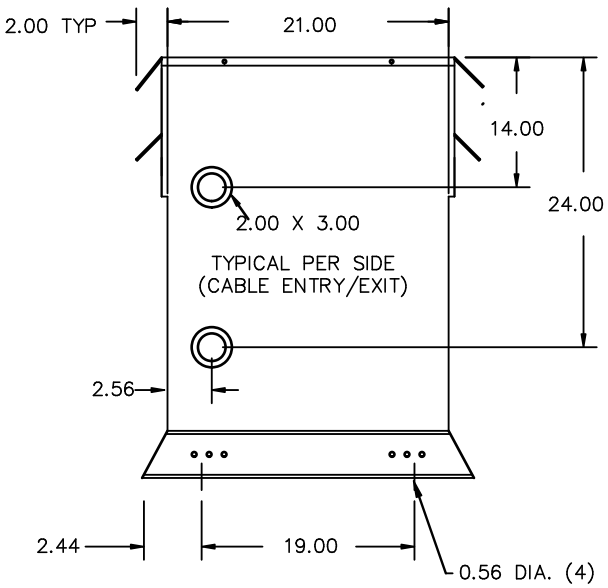
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FRONT VIEW




SIDE VIEW




All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY– OUTDOOR

H.V.1. TERMINAL DETAIL

| |
|---|
| MECHANICAL TYPE LUGS INCLUDED<br>SUITABLE FOR #14–2 CU/AL<br>CONDUCTORS<br>1 CONDUCTOR PER PHASE |

L.V.1. TERMINAL DETAIL

| |
|---|
| MECHANICAL TYPE LUGS INCLUDED<br>SUITABLE FOR #14–2 CU/AL<br>CONDUCTORS<br>1 CONDUCTOR 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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