hammond POWER SOLUTIONS

LR 3902

DRY TYPE TRANSFORMER 77U5 E112313 LISTED

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

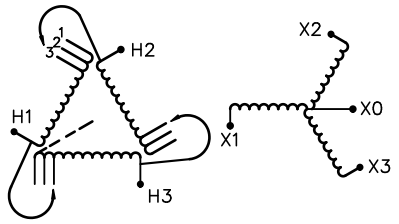
# THREE PHASE DRY TYPE DRIVE ISOLATION TRANSFORMER
# TRANSFORMATEUR TRIPHASÉ POUR VARIATEUR DE VITESSE DE MOTEURS

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

| VOLTS | CURRENT COURANT | % RATED VOLTAGE % TENSION NOMINALE | CONNECTION EACH PHASE CONNEXION PAR PHASE |
|---|---|---|---|
| 604 | 19.1 | 105 | 1 |
| 575 | 20.1 | 100 | 2 |
| 546 | 21.1 | 95 | 3 |

| | |
|---|---|
| LV/BT | 460Y/266V |
| BIL | – |
| TERM. BORNES | X0 X1 X2 X3 |

| | |
|---|---|
| Cust. Ref. Réf. du client | |
| Serial No. No. de série | |
| Part No. No. de pièce | DM020NJ |
| kVA | 20 |
| TYPE | K |
| Cooling Refroidissement | ANN |
| Temp. Rise Échauffement | 150 ° C |
| Temp. Class Classe de Temp. | 220 ° C |
| Frequency Fréquence | 60 Hz |
| Impédance % @ 170 °C | 5.2 |
| Encl. Type Type de boîtier | 3R |
| Wt Poids lbs | 260 |
| Winding Enroulement | AL |




SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES

d0031025

8 03423 00285 5

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TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION

| NO. | DATE | BY | REVISION |
|---|---|---|---|
| 4 | 21/07/16 | PP | EDB UPDATE |
| 3 | 17/04/18 | RM | IMP |

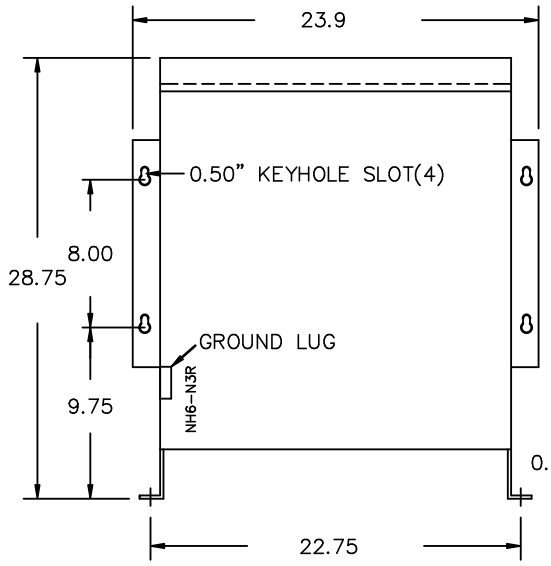
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DATE: 00/06/02
SCALE: NTS

SHEET 1 OF 2

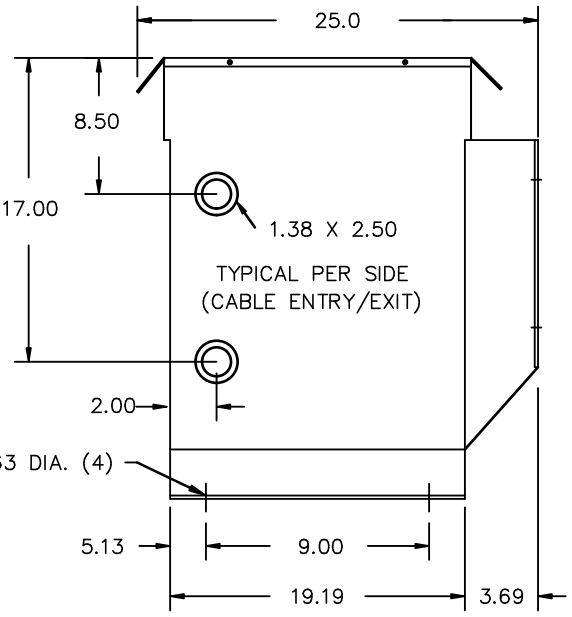
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FRONT VIEW




SIDE VIEW




All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

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HV TERMINAL DETAIL

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

LV TERMINAL DETAIL

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

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

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