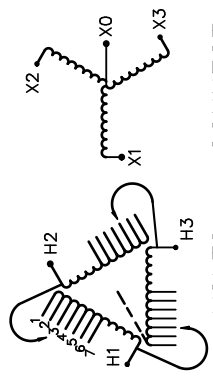




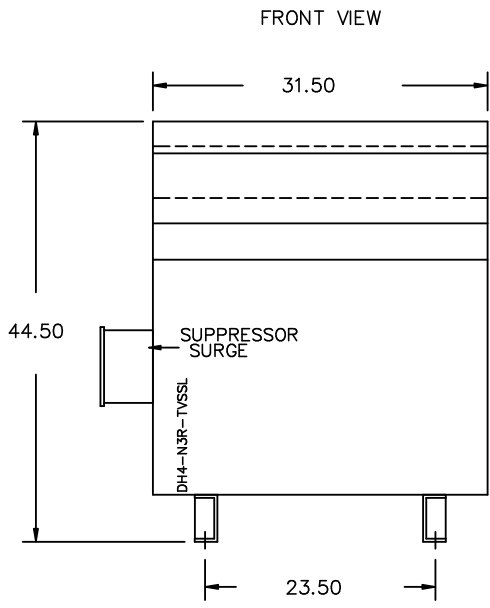
| REVISION | DATE | BY | DATE     | BY |
|----------|------|----|----------|----|
|          |      |    | 16/06/06 | PP |
|          |      |    |          |    |
|          |      |    |          |    |

|   |                             |
|---|-----------------------------|
| Confidential - Property of<br><b>Siemens Industry, Inc.</b> |                             |
| CUSTOMER  |                             |
| ORDER NO.   | DWG. NO.                    |
|   | 3F3Y075K13BCD16TV SH 1 OF 2 |

# SIEMENS

|  |   |  |
|--|---|--|
| <p>CATALOG NO. 3F3Y075K13BCD16TV<br/>         SERIAL NO. SERIES H<br/>         75 kVA 60 Hz 3 PHASE<br/>         3.5 % IMP AT 100 °C</p> |  <p style="text-align: center;">VOLTS CONNECT</p> <p style="text-align: center;">1<br/>2<br/>3<br/>4<br/>5<br/>6<br/>7</p> | <p>80 °C RISE 30 °C AVG. AMBIENT<br/>         220 °C TEMP CLASS 40 °C MAX. AMBIENT</p> <p>PRIMARY ( H1 H2 H3 ) 480V V 10 kV BIL<br/>         SECONDARY( X0 X1 X2 X3 ) 208Y/120V V 10 kV BIL</p> <p>WINDING MATERIAL CU</p> <p>ENCLOSURE TYPE 3R WEIGHT 895 LBS</p> <p>ENERGY EFFICIENCY EXCEEDS CSA C802.2-2012 DOE 10 CFR PART 431:2016</p> <p>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 ELECTROSTATIC SHIELD</p> <p>SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS BEFORE HANDLING, INSTALLING AND OPERATING; SEE INSTRUCTION MANUAL</p> <p>NEMA Class ANN Dry Type Transformer Siemens Industry, Inc. Norcross, GA <small>dsu0086e</small></p> |
|  |   |   <p>TYPE K<br/>         DRY TYPE TRANSFORMER<br/>         77UL5 E112313 LR 3902</p> <p>SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY<br/>         OSP-0136-10 IBC 2012/ASCE 7-10<br/>         SDS&lt;=2.0g z/h=1 p=1.5</p>   |





All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR #2/0-14 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR 600MCM-2 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT

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**Siemens Industry, Inc.**

| REVISION | DATE | BY      | DATE     | BY |
|----------|------|---------|----------|----|
|          |      | DRAWN   | 16/06/06 | PP |
|          |      | CHEK'D  |          |    |
|          |      | VERIF'D |          |    |

|           |   |
|-----------|---|
| CUSTOMER  |   |
| ORDER NO. | DWG. NO.<br>3F3Y075K13BCD16TV SH 2 OF 2 |

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