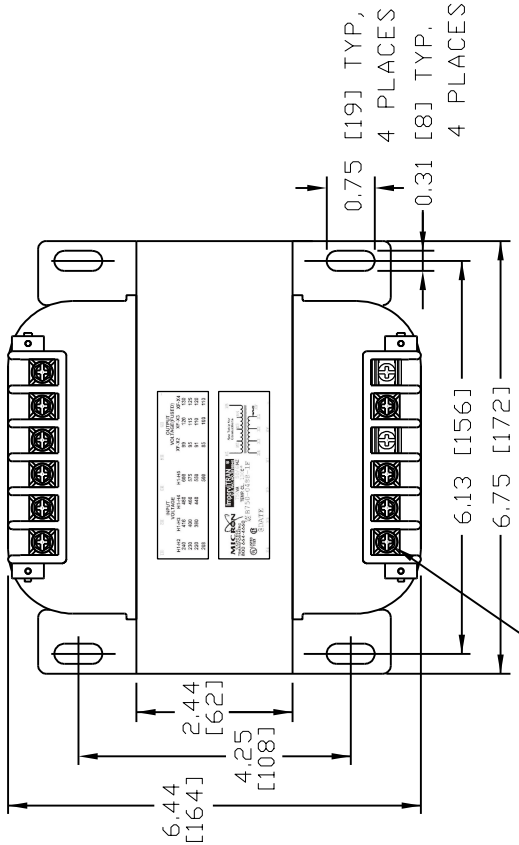
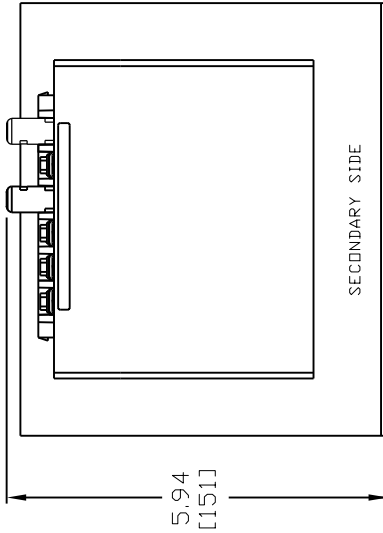


PRIMARY SIDE



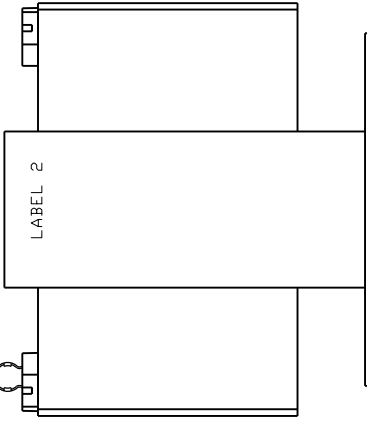
TERMINAL SCREWS ARE COMBINATION 10-32 PHIL-SLOT-5/16" HEX WITH SEMS WASHER

SECONDARY SIDE



SECONDARY SIDE

PRIMARY SIDE

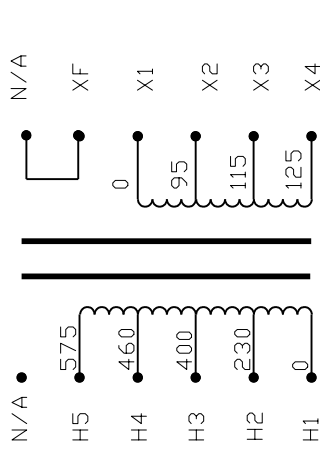


IND. BOX LABEL

|                          |       |
|--------------------------|-------|
|                          |       |
| 750 VA                   | 39144 |
| PRIMARY:<br>208/600      |       |
| SECONDARY:<br>85/130     |       |
| FREQUENCY:<br>50/60HZ    |       |
| QTY. 1                   |       |
| MADE IN USA              |       |
| Cat. <b>B750-0488-1F</b> |       |

| Transformer Specifications |                             |
|----------------------------|-----------------------------|
| PRIMARY VOLTAGE(S)         | 230/400/460/575 (UNIVERSAL) |
| SECONDARY VOLTAGE(S)       | 95/115/125                  |
| RATED V.A.                 | 750                         |
| RATED FREQUENCY            | 50/60                       |
| INSULATION CLASS           | 130                         |
| AGENCY APPROVALS           | UL, CUL                     |
| ESTIMATED WEIGHT           | 30.7 LBS                    |

FOR TEST REQUIREMENTS SEE 415-0146  
COIL TEST PAGE



INTERNALLY JUMPERED TO FUSE TERMINAL

CONNECTION DIAGRAM

NOTES:

1. ALL MEASUREMENTS IN INCHES (MM)

| PACKAGED ACCESSORIES |  |
|----------------------|--|
| 1                    |  |
| -                    |  |
| -                    |  |
| -                    |  |
| -                    |  |

|                 |                    |                   |        |         |          |
|-----------------|--------------------|-------------------|--------|---------|----------|
| DATE            | 1/21/08            | DRAWN             | J.G.V. | CHECKED | APPROVED |
| RELEASE DATE    |                    | CUSTOMER PART NO. |        |         |          |
| MICRON PART NO. | B750-0488-1FA777A0 |                   |        |         |          |
| SIZE            | C                  | SCALE             |        |         |          |
| INDICE          |                    |                   |        |         |          |
| B750-0488-1F    |                    |                   |        |         |          |

**MICRON CONTROL TRANSFORMER**  
 MICRON INDUSTRIES CORPORATION  
 1211 W. 22nd STREET, Suite 200, DAK BROOK, ILL.  
 Tel: (800)664-4660, (630)516-1222 Fax (630)516-1820  
 www.microntransformer.com

| REV | DATE    | BY  | REVISIONS       |
|-----|---------|-----|-----------------|
| G   | 8/21/13 | J.V | DRAWING UPDATED |
| ECL | 1/21/08 | J.V | REDRAWN         |

LABEL 2

| 1H    | 2H    | 3H    | 4H    | 5H    | OUTPUT VOLTAGE(FUSED) |
|-------|-------|-------|-------|-------|-----------------------|
| H1-H2 | H1-H4 | H1-H5 | XF-X3 | XF-X4 |                       |
| 240   | 416   | 480   | 600   | 130   | 95                    |
| 230   | 400   | 460   | 575   | 120   | 95                    |
| 220   | 380   | 440   | 500   | 110   | 91                    |
| 208   |       |       | 500   | 100   | 85                    |

LABEL 1

|                           |       |
|---------------------------|-------|
|                           |       |
| 750 VA                    | 39144 |
| TEMP CL 130 °C            |       |
| CAT. NO. B750-0488-1F     |       |
| LIMITED 702X              |       |
| UL LISTED                 |       |
| SEE TABLE FOR CONNECTIONS |       |
| H1                        | H2    |
| H3                        | H4    |
| H5                        | XF    |
| X1                        | X2    |
| X3                        | X4    |
| X4                        | XF    |