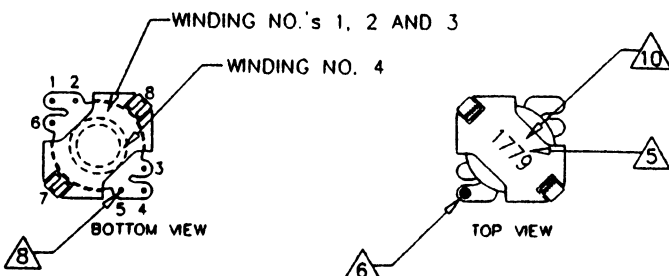
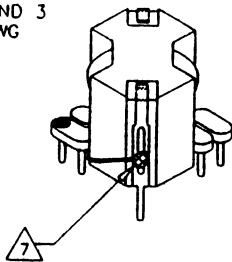
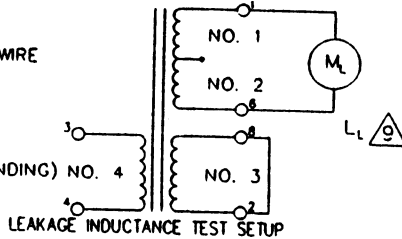
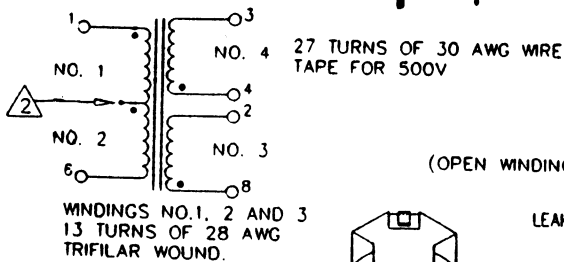


APPLICATION

REVISIONS

| LTR | DESCRIPTION | DATE | APPROVED |
|-----|-------------|----------|----------|
| | | 11/18/94 | |



- ① THE CORE MUST BE SOLID...NO HOLE.
- 10 TURNS RATIO ±0 TURNS
- ⑨ LEAKAGE INDUCTANCE L SHALL NOT EXCEED 1.5uH @ 10KHz PRODUCT SHALL BE 100% TESTED FOR LEAKAGE INDUCTANCE.
- ⑧ REMOVE PIN 5 FOR KEYING.
- ⑦ SOLDER WINDING NO. 3 OUTSIDE LEAD TO PIN NO. 8.
- ⑥ MARK PIN NO. 1 WITH WHITE EPOXY INK IN AREA SHOWN.
- ⑤ MARK PART NO. 1779 (CURRENT REV) ON TOP SURFACE OF CORE WITH WHITE EPOXY INK.
- ④ NO GLUE INSIDE SEAM
HIPOT WINDINGS #1 AND #2 TO 50VDC
- 3 WINDINGS NO. 1 AND 2 SERIES INDUCTANCE 108.16uH ±15% @10KHz
WINDING NO. 3 INDUCTANCE 27.04uH ±15% @10KHz
WINDING NO. 4 INDUCTANCE 116.6uH ±15% @10KHz
- ② WINDING NO. 1 AND 2 TERMINATE WITH SOLDER ONLY, NO PIN.
- ① WINDINGS NO. 1, 2 AND 3 MUST BE DIFFERENT COLORS.

NOTES: UNLESS OTHERWISE SPECIFIED

| 2 | 3 | SIEMENS | B65806-A2203 | CLAMP |
|-----|------|---------|-----------------|----------------------------|
| 1 | 2 | SIEMENS | B65806-J1006-D1 | COIL FORMER, BOBBIN, 6 PIN |
| 2 | 1 | SIEMENS | RM5-N67 | CORE, GAPPED TO AL=160 |
| QTY | ITEM | MFR | PART NO. | DESCRIPTION |

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON
.XX DEC. .XXX DEC. ANGLES
± 0.30 ± 0.10 ±
FINISH



BELL INDUSTRIES 306 E. Alondra Blvd. P.O. Box 2859
J. W. Miller Division Gardena, California 90247-1059

| | | |
|-------|----------|-----|
| DRAWN | 11/18/94 | JAB |
| CHECK | | |

| | | |
|------------|----------------|------|
| SIZE | CODE IDENT NO. | REV. |
| A | 76493 | |
| JWM# 07197 | | |

RELEASED

| | | | | |
|-------|--------|--------|-------|--------|
| SCALE | N.T.S. | WEIGHT | SHEET | 1 of 1 |
|-------|--------|--------|-------|--------|