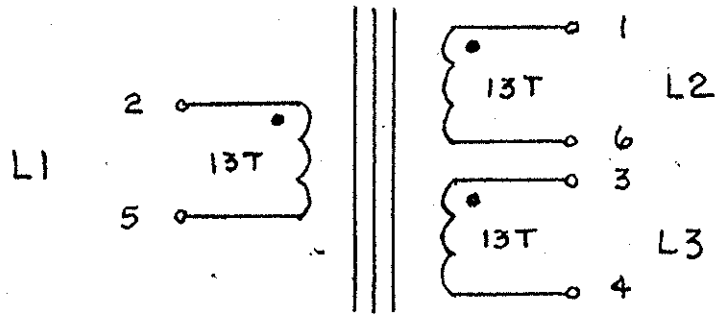


| REV. | APPLICATION | | REVISIONS | | | |
|------|-------------|---------|-----------|-----------------|---------|----------|
| | NEXT ASSY | USED ON | REV. | DESCRIPTION | DATE | APPROVED |
| SH | | | A | INITIAL RELEASE | 1-29-91 | TF |

DWG. NO.

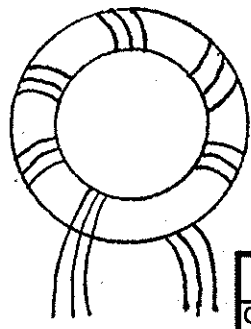


- L1 : 13 TURNS , # 22 KYNAR (RED)
- L2 : 13 TURNS , # 22 KYNAR (GREEN)
- L3 : 13 TURNS , # 22 KYNAR (BLUE)

CEBAT
 The Continuous Electron Beam Accelerator Facility
 NEWPORT NEWS, VIRGINIA
 UNITED STATES DEPARTMENT OF ENERGY
 RF SYSTEM
 HPA
 GATE DRIVE TRANSFORMER
 DWG. NO. K0039A01
 USED ON ASSY NO. SHEET 1 OF 1

NOTES:

1. WRAP KYNAR TRIFILAR IN ONE LAYER.
2. LEAVE APPROX. 1" LEADS



THIS DOCUMENT IS THE PROPERTY OF E.T.M. AND IS DELIVERED ON THE EXPRESS CONDITION THAT IS NOT TO BE DISCLOSED, REPRODUCED IN WHOLE OR IN PART, OR USED FOR MANUFACTURE FOR ANYONE OTHER THAN E.T.M. WITHOUT ITS WRITTEN CONSENT, AND THAT NO RIGHT IS GRANTED TO DISCLOSE OR SO USE ANY INFORMATION CONTAINED IN SAID DOCUMENT.

| APPROVALS | DATE |
|------------------------------|---------|
| CHECKED | |
| APPROVED <i>R. Fisher</i> | 6/3-91 |
| APPROVED <i>F. Fisher</i> | 6/14/91 |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:
 FRACTIONS DECIMALS ANGLES
 ± .XX ± ±
 .XXX ± ±

CONTRACT NO.

ETM ELECTRONIC TECHNOLOGIES
 470 SAN ANTONIO ROAD, PALO ALTO, CA 94306

MATERIAL
 FINISH

| APPROVALS | DATE |
|---------------------|---------|
| DRAWN TOM FISHER | 1-29-91 |
| CHECKED TF | 1-29-91 |
| ISSUED TF | 1-29-91 |

GATE DRIVE TRANSFORMER

| | | | |
|------|----------|------------|------|
| SIZE | FSCM NO. | DWG. NO. | REV. |
| A | | 98 - 20221 | A |

DO NOT SCALE DRAWING

SCALE SHEET