

MARELCO PART NO. M-7026

WORK ORDER NO.: 6602C DUE DATE: 9/6 TRANSFORMER QUANTITY: 1
FINAL INSPECTION REPORT

PHYSICAL CHARACTERISTICS

LEADS AND TERMINALS

- MATERIAL
- LENGTH
- POSITION
- MARKINGS
- CONNECTIONS

DIMENSIONS

- HEIGHT 7 1/4
- WIDTH 6 3/8
- DEPTH 6 1/2
- MOUNTING WIDTH 4 5/8
- MOUNTING DEPTH 5 ± 1/8

STACK

- MATERIAL
- SIZE
- HARDWARE

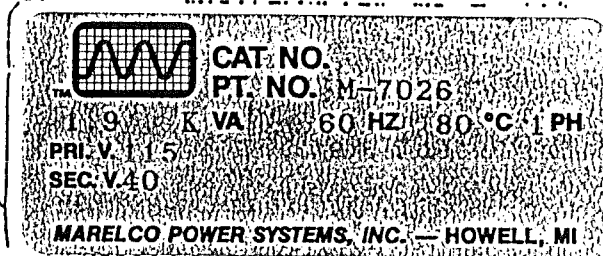
APPEARANCE

- OVERALL
- VARNISH COATING
- CONNECTION DRAWING

ELECTRICAL SPECIFICATIONS

- PRIMARY VOLTS 115
- RATED CURRENT 17.3 Amps
- MAXIMUM EXCITING CURRENT 1.9 Amps
- SECONDARY VOLTS 40.8 VNL
- RATED CURRENT 47.5 Amps
- HYPOT 2500

TAG INFORMATION



INSPECTOR J.O.

INSPECTION DATE 9/9/94

QUANTITY TESTED 1

ENCLOSURE INSPECTOR _____

SPECIAL REMARKS

APPEARANCE

EXCELLENT GOOD FAIR

TRANSFORMER GROUNDING STRAP AND CONNECTION

DIMENSIONS

- HEIGHT
- WIDTH
- DEPTH
- MOUNTING WIDTH

Dwg 5824A

Sht 5 of 5

CONNECTION INFORMATION

IMPORTANT: Tighten All Connections Before Placing In Service.

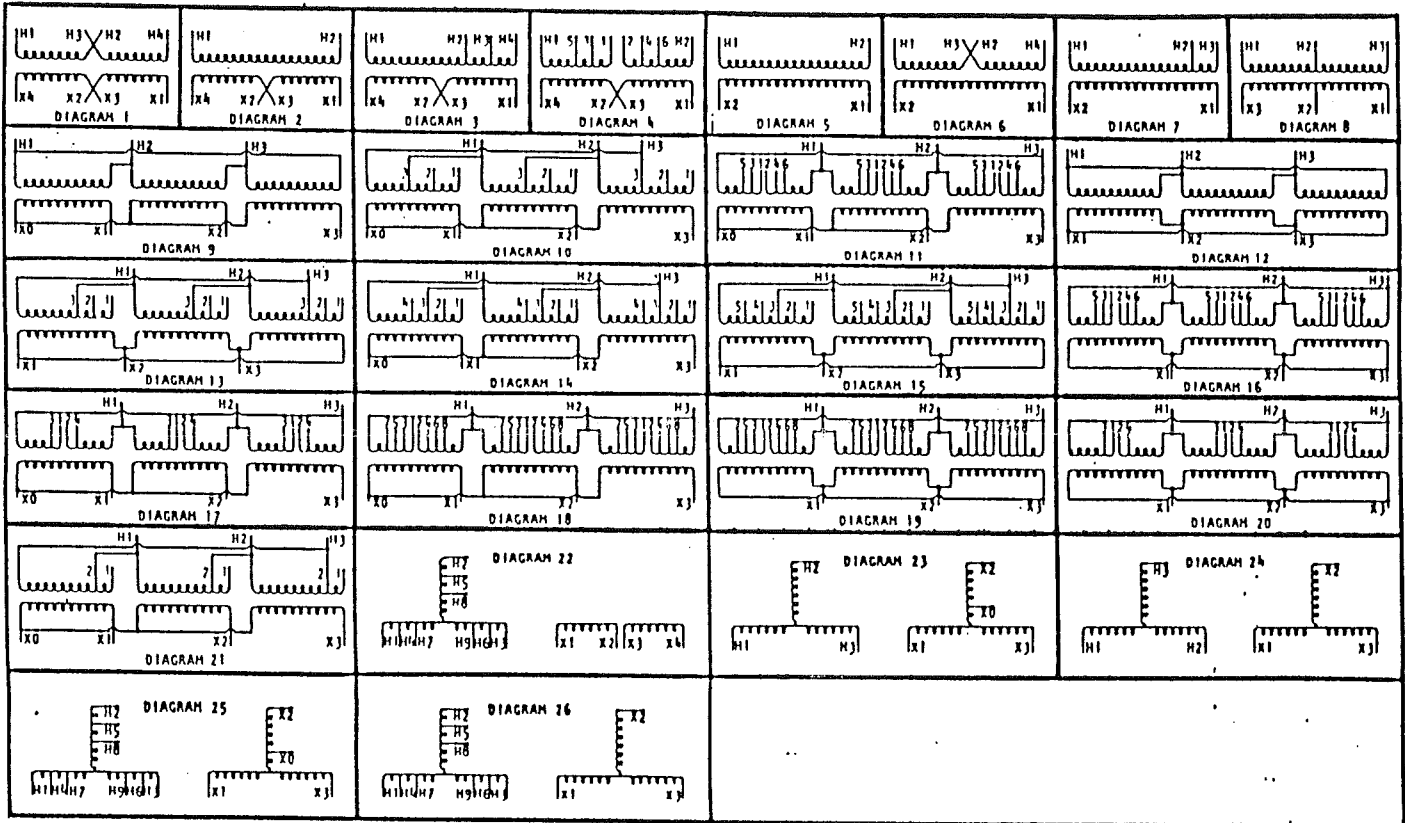


DIAGRAM NO. 5, CATALOG NO. _____, PART NO. M-7026

KVA SIZE 1.9, 1.9, 60 HZ, 80 °C TEMP. RISE, OPTIONS _____

PRIMARY VOLTS 115, SECONDARY VOLTS 40

PRIMARY CONNECTIONS: _____ VOLTS - _____ TO _____, _____ TO _____

SECONDARY CONNECTIONS: _____ VOLTS - _____ TO _____, _____ TO _____

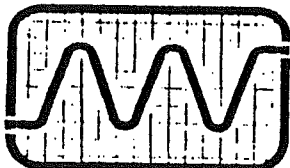
PRIMARY CONNECTIONS: _____ VOLTS - _____ TO _____, _____ TO _____

SECONDARY CONNECTIONS: _____ VOLTS - _____ TO _____, _____ TO _____

COMMENTS: INPUT 115 VOLTS TO H1 & H2

OUTPUT 40 VOLTS FROM X1 & X2 AT 1.9 KVA LOAD

DRAWING NO. 5824A SHEET 4 OF 5



"ENGINEERED SOLUTIONS"

MARELCO POWER SYSTEMS, INC.

Post Office Box 440 • 317 Catrell Drive • Howell, Michigan 48843
(517) 546-6330 • (313) 356-5004

100546

REVISION			
REV	REV NO.	DESCRIPTION	APPROVED
A	00251	REDRAWN	GCL 09-25-91 SDR

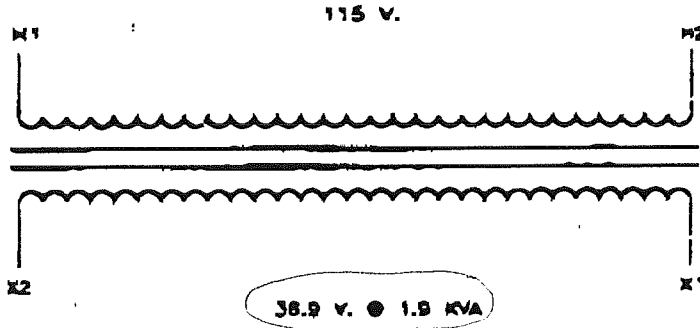
2 Pages

To: Allen Bennett
From: Jeff Arnold

(6 PL.)

ODEL NO.

DATE CODE



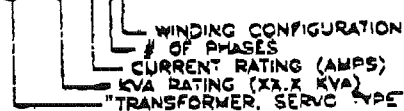
SPECIFICATIONS:

1. PRIMARY KVA: 1.9
2. AVERAGE KVA: 1.9
3. OPERATING FREQUENCY: 60 HZ.
4. PRI. VOLTS: 115
5. SEC. VOLTS: 40 (NO LOAD)
6. TEMP. CLASS: 80° C RISE MAX.
7. INSULATION CLASS: 200° C MIN. INSULATION TEMP. RATING
8. IMPEDANCE: 2.7%
9. VOLTAGE REG.: 2.4% @ FULL LOAD
10. HIPOT: 2500 V.
11. WATTS DISSIPATED: 62 (FULL LOAD)
12. 100% COPPER WINDINGS
13. STEEL TYPE: M6 LAMINATIONS
14. TERMINATIONS: A/B BULLETIN 1492 CA2
15. WEIGHT: 55 LBS.

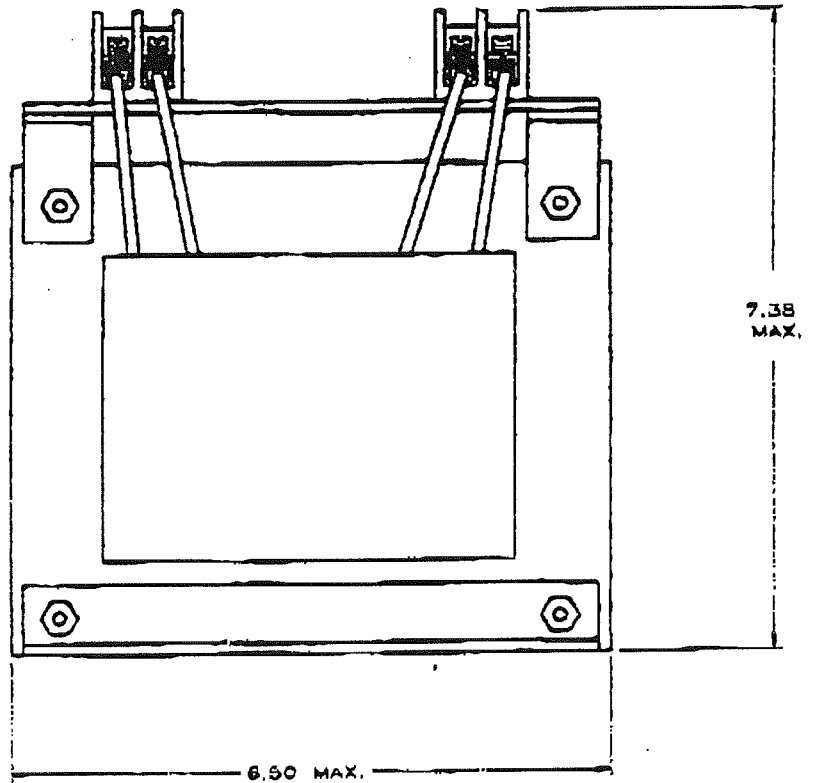
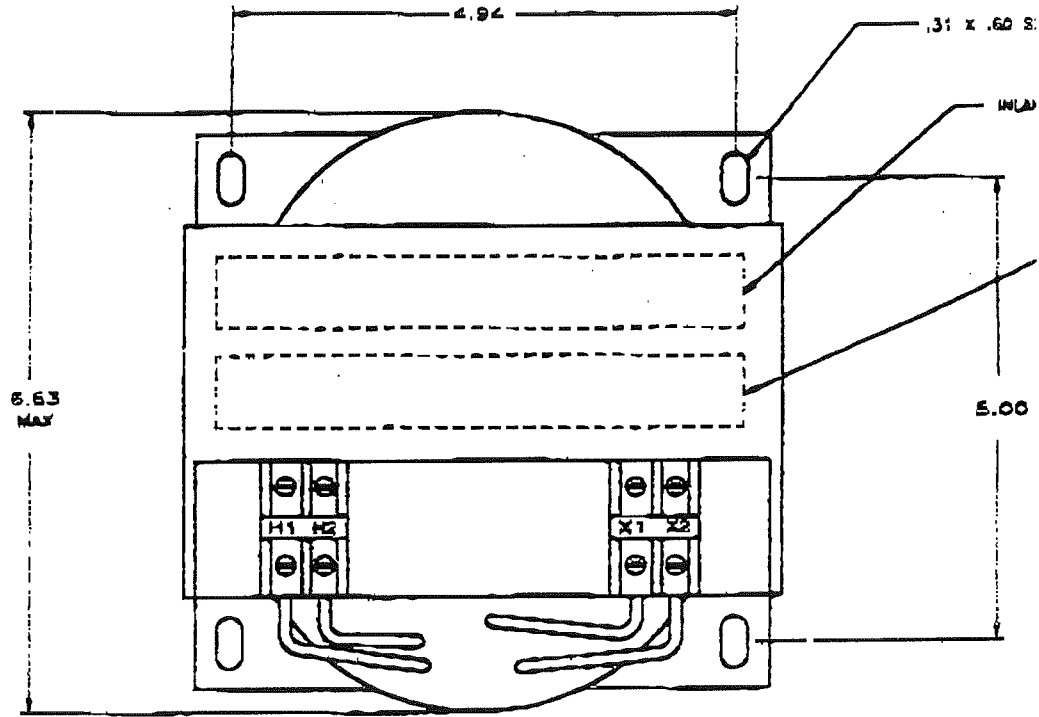
APPROVED SOURCE:

MARELCO
C/N M-7025

TFS-019481A



ITEM	QTY	IDENTIFYING NO.	DESCRIPTION
1	AR	IM-2709	PROCEDURE FOR MARKING
LIST OF PARTS			
UNLESS OTHERWISE SPECIFIED: REMOVE ALL SHARP EDGES AND BREAK ALL SHARP EDGES XX DECIMAL PLACES 0.015 XXX DECIMAL PLACES 0.005 SMALLER DIMENSIONS 1"			 KOLLMORGEN CORPORATION P.O. BOX 100 MILWAUKEE, WI 53213 TRANSFORMER TFS-019481A
BY	DATE	REV	APP. NO.
BY	12-05-91	D	100546
DATE	12-05-91	SCALE	SHEET 1 OF 1



NOTE

MARK INLAND MODEL NO AND DATE CODE APPROXIMATELY IN AREAS SHOWN WITH .12 HIGH CHARACTERS USING WHITE INK PER ITEM 4: