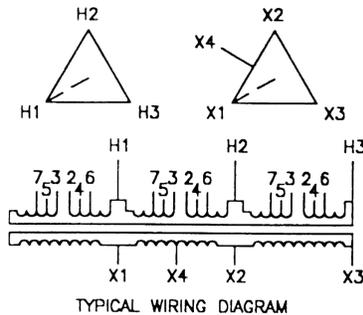
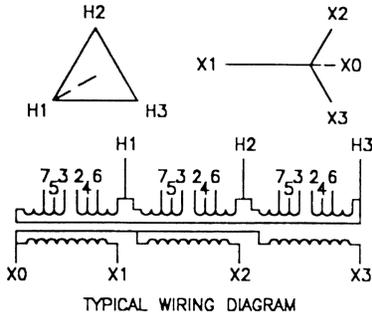


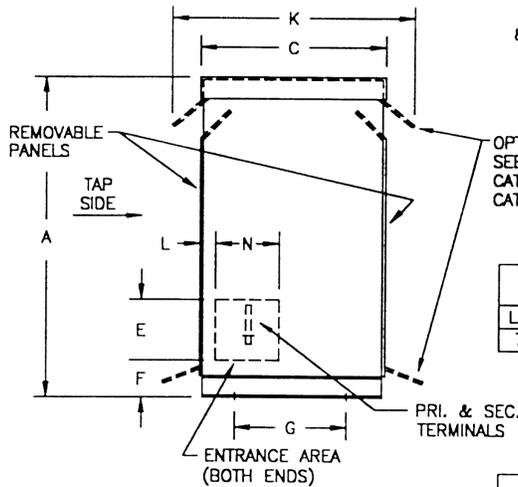
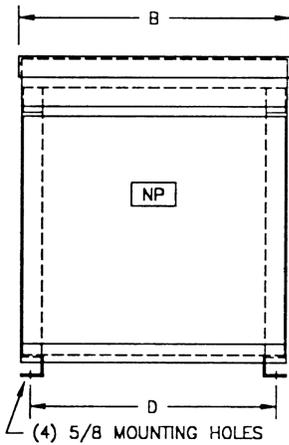
SIEMENS

DRY TYPE TRANSFORMERS



NOTES:

1. ALL UNITS ARE UL LISTED AND ARE DESIGNED IN ACCORDANCE WITH APPLICABLE NEMA, ANSI, AND IEEE STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 2 ENCLOSURE FOR INDOOR USE.
3. WITH INSTALLATION OF OPTIONAL WEATHER SHIELDS, TRANSFORMER BECOMES NEMA 3R FOR OUTDOOR USE.
4. TRANSFORMERS ARE FLOOR MOUNTED. WALL MOUNTING BRACKETS ARE OPTIONAL ON RATINGS UP TO 51 KVA, AND ARE SUPPLIED AS SEPARATE ACCESSORIES.
5. TRANSFORMERS HAVE 220°C CLASS INSULATION SYSTEM WITH 150°C AVERAGE WINDING TEMPERATURE RISE OVER 40°C MAXIMUM AMBIENT.
6. PAINT COLOR IS ANSI #61.
7. ALUMINUM WINDINGS WITH ALUMINUM TERMINALS.
8. SERIES 2592



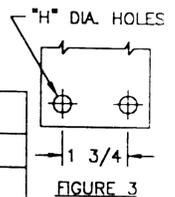
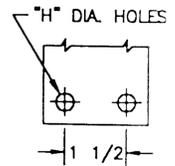
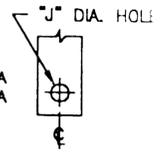
OPTIONAL WEATHER SHIELDS
SEE NOTE: 3
CAT. NO. DSK-30 FOR 300 KVA
CAT. NO. DSK-50 FOR 500 KVA

PRI. TERMINALS

TERMINAL AMPERAGE	TERMINAL FIGURE
LESS THAN 751	1
751 & ABOVE	2

SEC. TERMINALS

HOLE PATTERN	TERMINAL FIGURE
300 KVA	2
500 KVA	3



* ON WYE CONNECTED UNITS NEUTRAL BAR TO BE SUPPLIED WITH 9/16" HOLES. SEE "M" COLUMN FOR QTY.

CERTIFIED DIMENSIONS (INCHES)

KVA	NET WT. IN LBS.	A	B	C	D	E	F	G	H	J	K	L	* M	N
300	1625	63	46 1/2	30 7/8	43 1/4	10	6 3/4	25	9/16	9/16	36 3/8	6	4	8
500	2575	72 3/4	53 3/8	36 7/8	49 5/8	12	7 1/2	32	9/16	9/16	42 3/8	5	5	6

KVA	QTY.	CATALOG NO.	VOLTAGE		TAPS	DRAWINGS
			PRIMARY	SECONDARY		
						<input type="checkbox"/> APPROVAL <input type="checkbox"/> RECORD <input type="checkbox"/> OTHER

JOB			
P.O.		CUST	
TIE	BY S.W.	ENG. LOG.	TITLE
S.O.	DATE 5-25-93		DRY TYPE GENERAL PURPOSE TRANSFORMER THREE PHASE, 600 VOLT CLASS, 60HZ.
Confidential - Property of Siemens Energy & Automation, Inc. Electrical Apparatus Division		APP	MFG. LOC
		APP	DWG. FILE
DWG. NO. F-15			REV 1
DATE: 1-8-99			