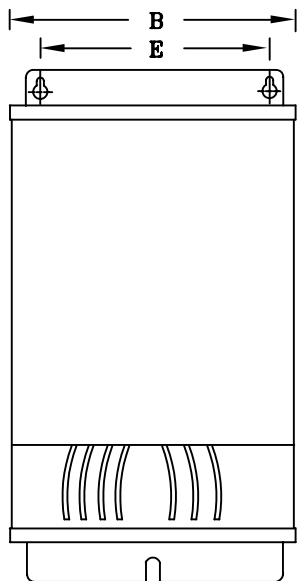


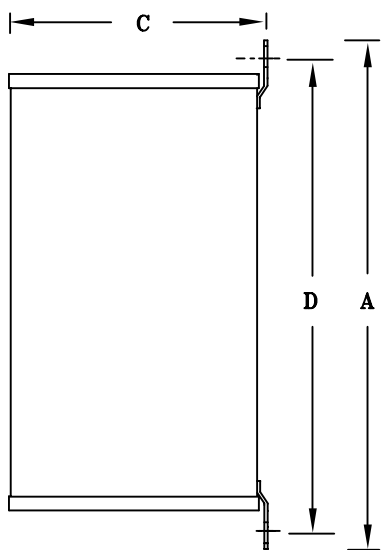
TYPICAL WIRING DIAGRAM

NOTES:

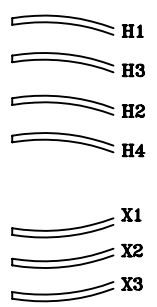
1. ALL UNITS ARE DESIGNED IN ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 1 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE WALL / MACHINE MOUNTABLE VIA THE ATTACHED BRACKETS.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. PAINT COLOR IS ANSI #49.



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

VA	A	B	C	D	E	F	G	H	J	K	L	BOX	lbs.	WEATHER SHIELD	TERMINAL TYPE
500	12.25	7.12	6.25	11.00	5.75	----	----	----	----	----	----	212-EX	28	N/A	LEADS

* ELECTROSTATIC SHIELD GROUNDED TO TRANSFORMER CASE AT FACTORY (IF APPLICABLE)

DRAWINGS
<input checked="" type="checkbox"/> APPROVAL
<input type="checkbox"/> RECORD
<input type="checkbox"/> OTHER

PRIMARY VOLTAGE	208-230-460	CUST.	XXXXXXXX		
SECONDARY VOLTAGE	24-115	JOB			
TEMPERATURE RISE IN °C	115	CATALOG			
WINDINGS & TERMINALS	<input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER	NOTE	XXXXXXXX		
FREQUENCY HERTZ	50/60	BY	ENG. LOG.	TITLE 1-PHASE, 600 VOLT CLASS CONTROL DRY TYPE TRANSFORMER	
PRIMARY TAPS	NONE	DATE			
POWERTRAN		REV	MFG. LOG.	DWG. NO. EM500MBT713XKF	
		DATE:	DWG. FILE		