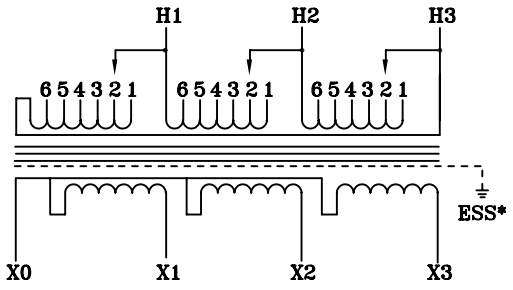
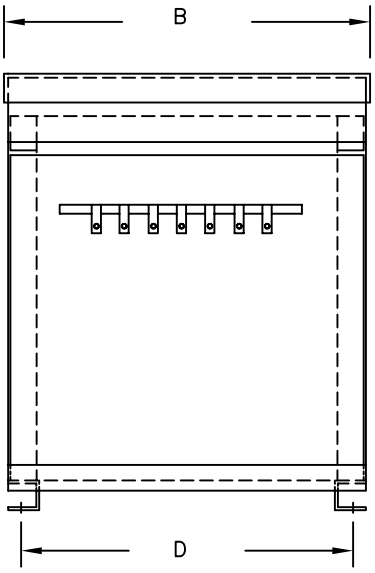


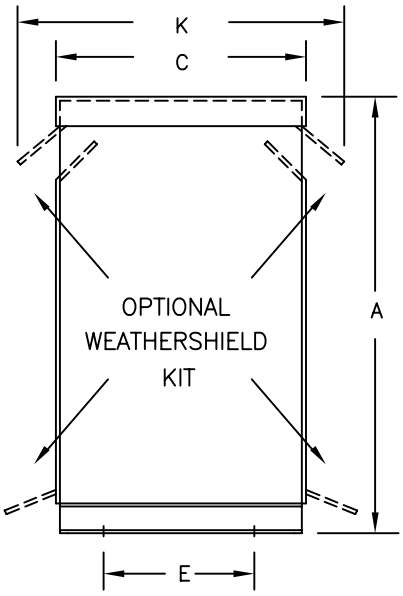
TYPICAL WIRING DIAGRAM

NOTES:

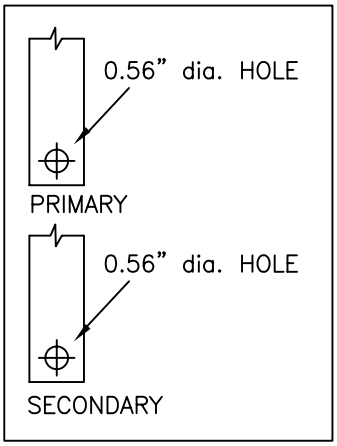
1. ALL UNITS ARE DESIGNED IN ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 2 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. AVAILABLE ACCESSORIES FOR THIS UNIT:
   A) OUTDOOR WEATHERSHIELD KIT
   B) WALL MOUNTING BRACKETS
5. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
6. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
7. PAINT COLOR IS ANSI #61.



FRONT VIEW



SIDE VIEW



TERMINAL DETAILS

APPROXIMATE DIMENSIONS (INCHES)

KVA	A	B	C	D	E	F	G	H	J	K	L	BOX	lbs.	WEATHER SHIELD	LUG KIT
15.0	29.00	17.12	19.38	15.50	16.50	----	----	----	----	23.50	----	3PT-15K	210	WS-2	LUG-1

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

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

PRIMARY VOLTAGE	240 DELTA	CUST.	XXXXXXXXXX		
SECONDARY VOLTAGE	208Y/120	JOB			
TEMPERATURE RISE IN °C	150	CATALOG			
WINDINGS & TERMINALS	☒ ALUMINUM ☐ COPPER	NOTE	ELECTROSTATICALLY SHIELDED		
FREQUENCY IN HERTZ	60	BY	ENG. LOG.	TITLE	3-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER
PRIMARY TAPS	216, 222, 228, 233, 245, 252	DATE			
POWERTRAN		REV	MFG. LOG.	DWG. NO.	3PT20-15K-EE
		DATE:	DWG. FILE		