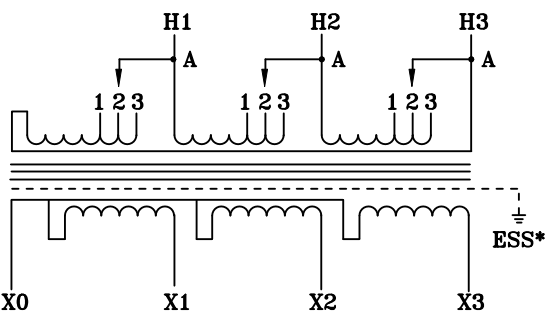
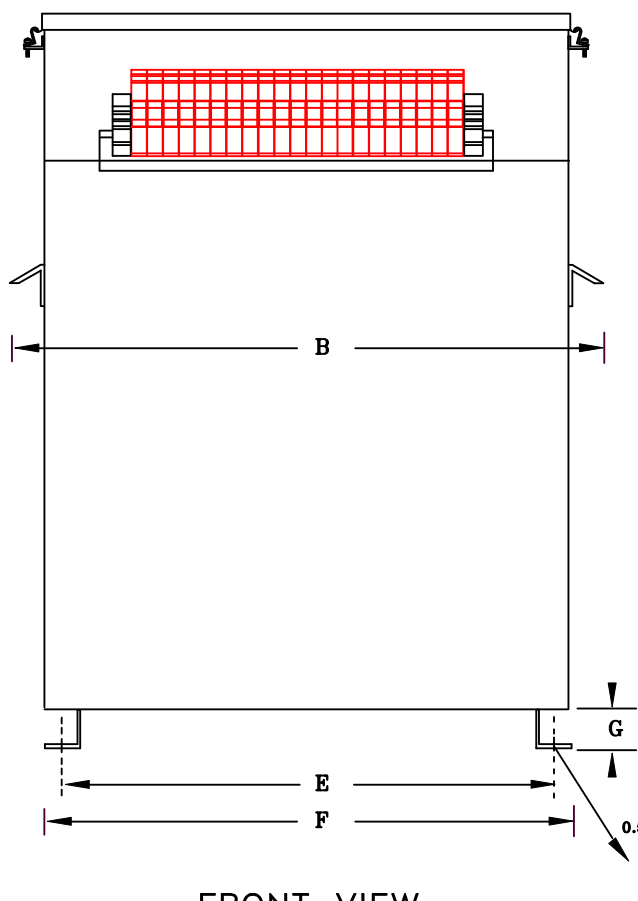




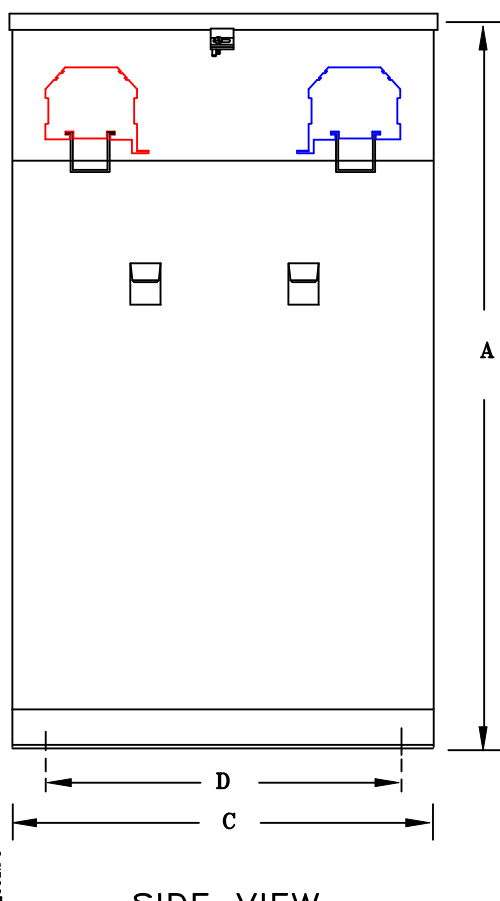
TYPICAL WIRING DIAGRAM

NOTES:

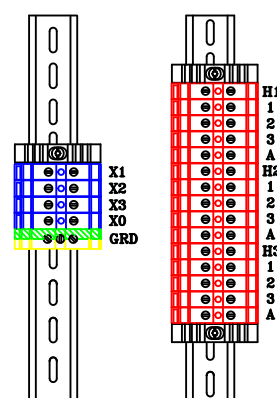
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 3R ENCLOSURE FOR INDOOR / OUTDOOR USE.
3. TRANSFORMERS ARE FLOOR-MOUNTED VIA BOTTOM FLANGE BRACKETS.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. PAINT COLOR IS RAL# 7042.



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

KVA	A	B	C	D	E	F	G	HARDWARE	MTG SLOTS	ENCLOSURE	WEIGHT	WEATHER SHIELD	TERMINAL TYPE
45.0	26.00	26.00	13.50	10.00	21.00	23.00	3.50	1/2-13	0.562" x 0.750"	3PN4-45K	725	N/A	TBs

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

PRIMARY VOLTAGE	480 DELTA	CUST.	XXXXXXX
SECONDARY VOLTAGE	440Y/254	JOB	
TEMPERATURE RISE IN °C	115	CATALOG	
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	NOTE	XXXXX
FREQUENCY HERTZ	60	BY	ENG. LOG.
PRIMARY TAPS	456, 504	DATE	TITLE
3-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER			
REV		MFG. LOG.	DWG. NO.
DATE:		DWG. FILE	3EF498FST45

POWERTRAN