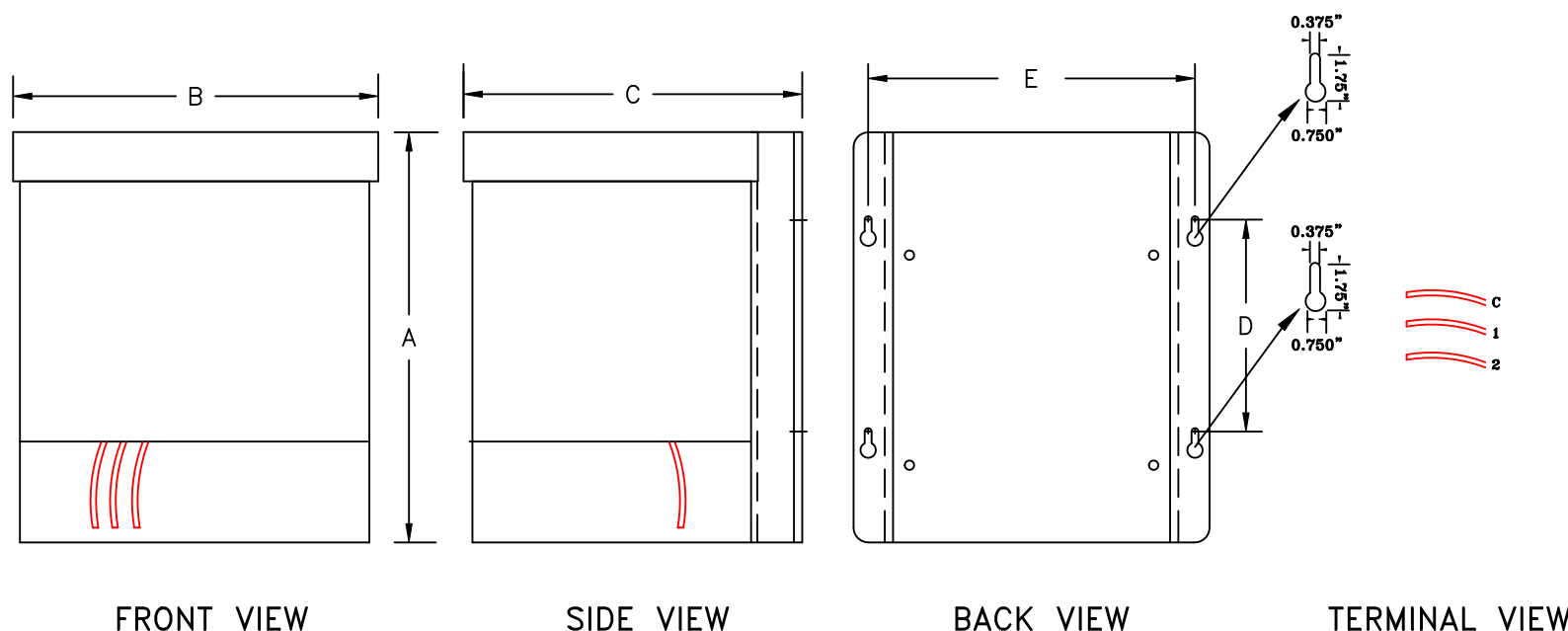


TYPICAL WIRING DIAGRAM

NOTES:

1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 3R ENCLOSED FOR INDOOR / OUTDOOR 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# 61.



FRONT VIEW

SIDE VIEW

BACK VIEW

TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

KVA	A	B	C	D	E	F	G	HARDWARE	(4) MTG SLOTS	BOX	lbs.	WEATHER SHIELD	TERMINAL TYPE
47.5	15.00	10.18	10.63	7.00	8.00	----	----	1/4 x 20	0.375" x 1.75"	FPT-5K	110	N/A	LEADS

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

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

INPUT VOLTAGE	240	CUST.	XXXXXXXX
OUTPUT VOLTAGE	220	JOB	
TEMPERATURE RISE IN °C	115	CATALOG	
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	NOTE	XXXXXXXX
FREQUENCY HERTZ	60	BY	ENG. LOG.
INPUT TAPS	NONE	DATE	
		REV	MFG. LOG.
		DATE:	DWG. FILE
		TITLE	1-PHASE, 600 VOLT CLASS AUTO DRY TYPE TRANSFORMER
		DWG. NO.	PTN623-A47.5K

POWERTRAN