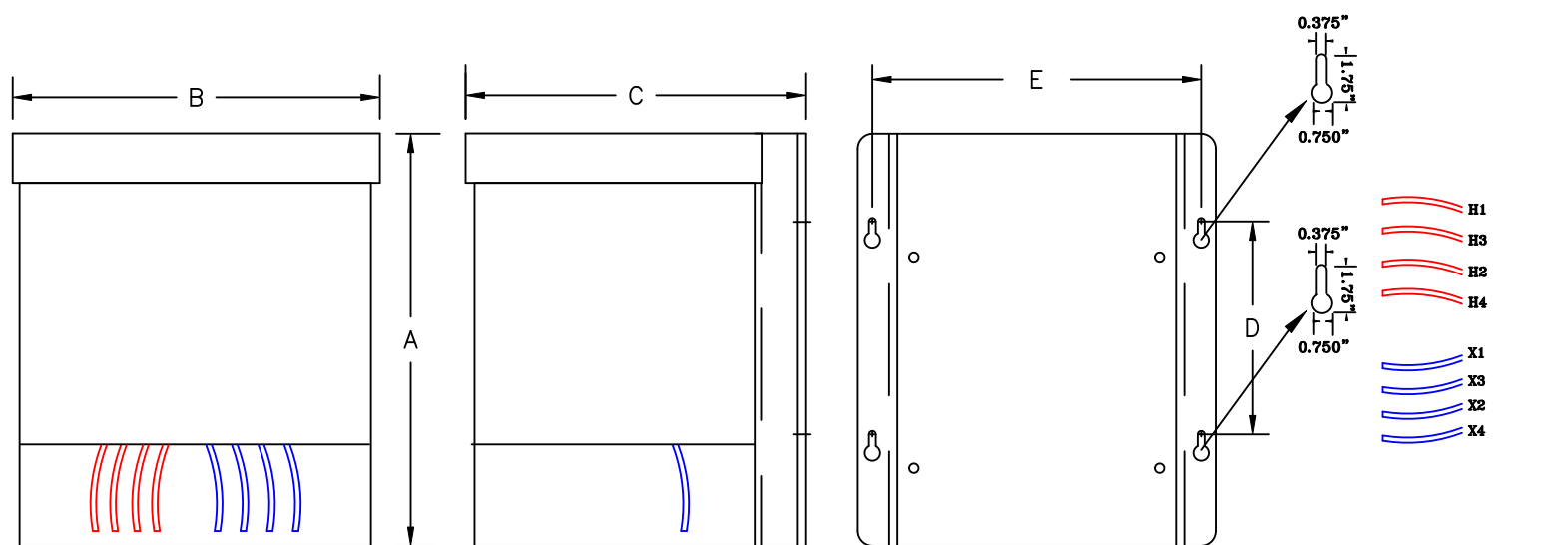


TYPICAL WIRING DIAGRAM

NOTES:

1. ALL UNITS ARE cUL LISTED AND 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
5.0	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

PRIMARY VOLTAGE	120 x 240	CUST.	XXXXXXXXXX
SECONDARY VOLTAGE	12 x 24	JOB	
TEMPERATURE RISE IN °C	115	CATALOG	
WINDINGS & TERMINALS	<input checked="" type="checkbox"/> ALUMINUM <input type="checkbox"/> COPPER	NOTE	XXXXXXXXXX
FREQUENCY IN HERTZ	60	BY	ENG. LOG.
PRIMARY TAPS	NONE	DATE	
		REV	MFG. LOG.
		DATE:	DWG. FILE
		TITLE	1-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER
		DWG. NO.	PT12-5K

POWERTRAN