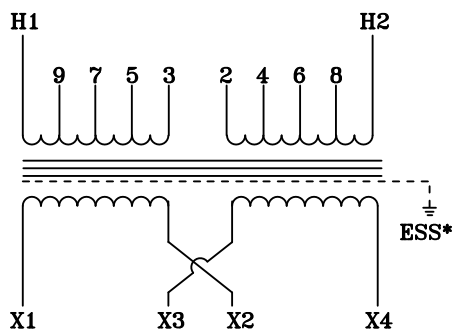
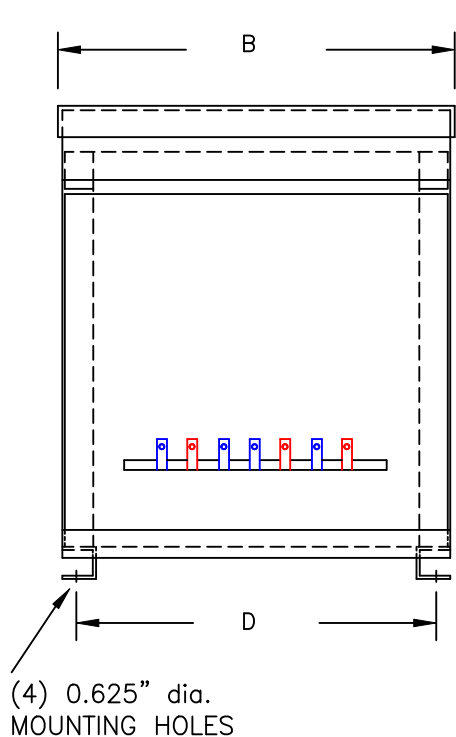




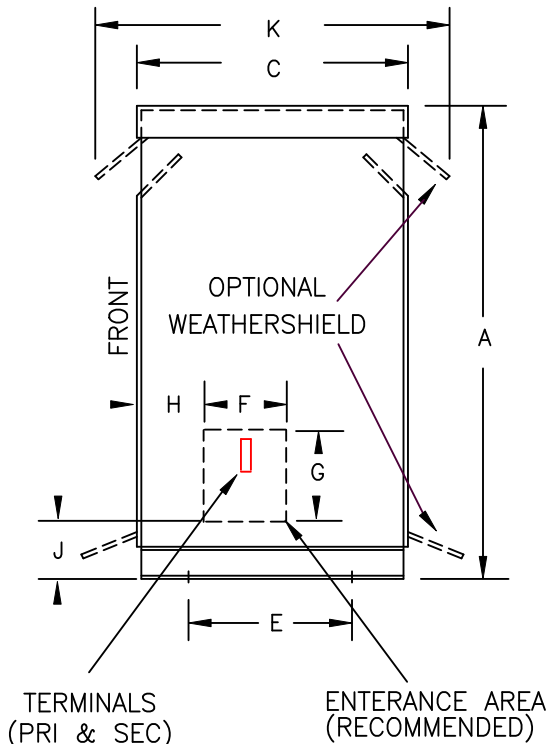
TYPICAL WIRING DIAGRAM

NOTES:

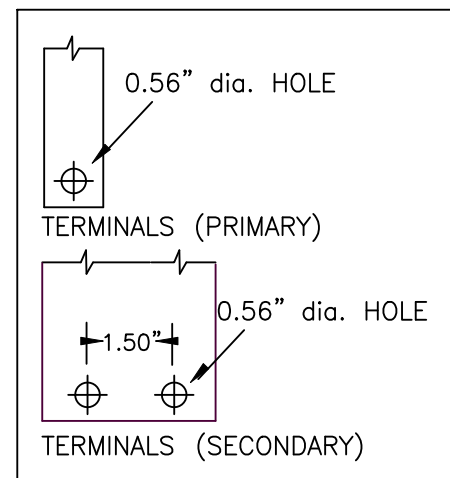
1. ALL UNITS ARE cUL LISTED AND DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 2 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. AVAILABLE ACCESSORIES FOR THIS UNIT:
A) OUTDOOR WEATHERSHIELD KIT
B) WALL MOUNTING BRACKETS
5. TRANSFORMERS 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	BOX	WEIGHT	WEATHER SHIELD	TERMINAL TYPE
167.0*	60.00	33.38	26.00	31.50	22.75	10.00	10.00	8.00	6.75	31.50	PT-167K	1205	WS-9	BUSBAR

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

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

PRIMARY VOLTAGE	240 x 480	CUST.	XXXXXXXXXX
SECONDARY VOLTAGE	120 x 240	JOB	
TEMPERATURE RISE IN °C	150	CATALOG	
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	NOTE	ELECTROSTATICALLY SHIELDED
FREQUENCY IN HERTZ	60	BY	ENG. LOG.
PRIMARY TAPS	216, 228, 252 432, 444, 456, 468, 492, 504	DATE	
REV		MFG. LOG.	DWG. NO.
DATE:		DWG. FILE	

PT104-167K-CU-EE

POWERTRAN