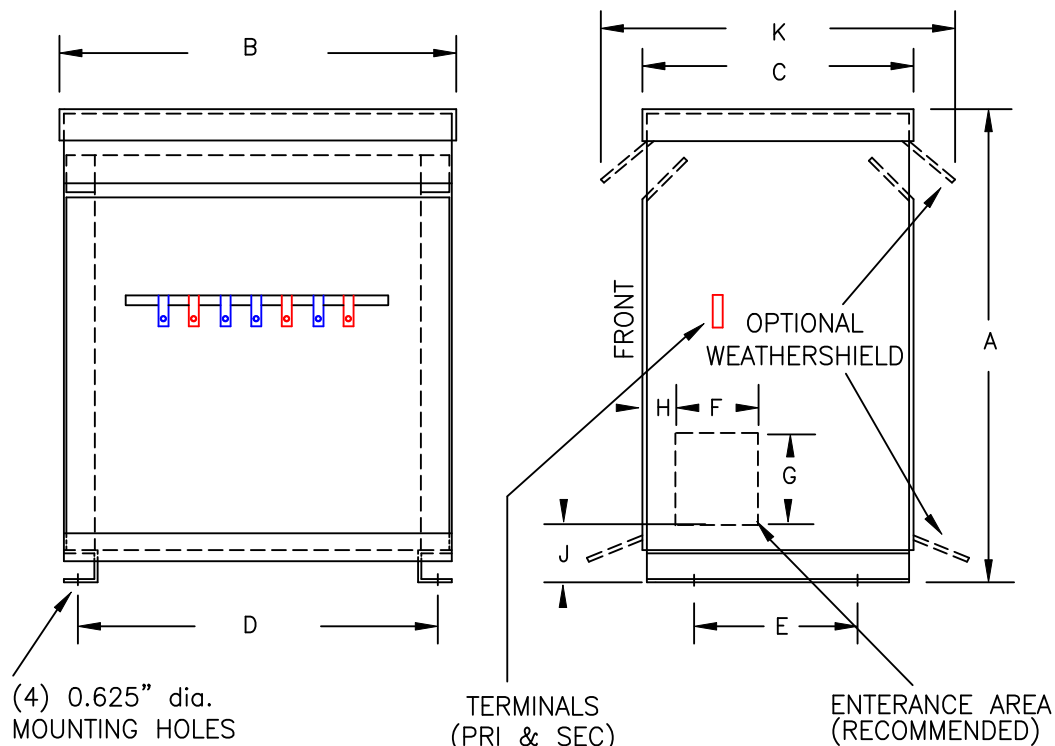


TYPICAL WIRING DIAGRAM

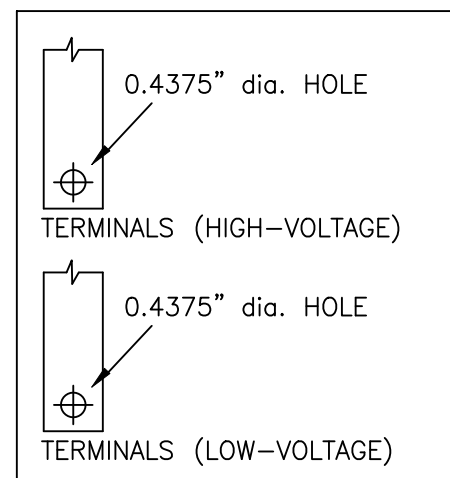
NOTES:

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	L	BOX	lbs.	WEATHER SHIELD	TERMINAL TYPE
SEE BELOW	34.00	22.38	19.88	20.75	16.50	4.00	4.00	1.00	5.75	24.00	----	3PT-30K	315	WS-4	BUSBAR

										DRAWINGS ☒ APPROVAL ☐ RECORD ☐ OTHER		
	100.0 KVA		80.0 KVA									
INPUT VOLTAGE	575Y/332		480Y/277		CUST. XXXXXXXX							
OUTPUT VOLTAGE	480Y/277		400Y/231		JOB							
TEMPERATURE RISE IN °C	150				CATALOG							
WINDINGS & TERMINALS	☒	ALUMINUM		☐	COPPER		NOTE XXXXXXXX					
FREQUENCY IN HERTZ	60				BY		ENG. LOG.		TITLE 3-PHASE, 600 VOLT CLASS AUTO DRY TYPE TRANSFORMER			
INPUT TAPS	546, 560, 589, 604				DATE							
					REV		MFG. LOG.		DWG. NO. 3PT485PA100			
					DATE:		DWG. FILE					

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER