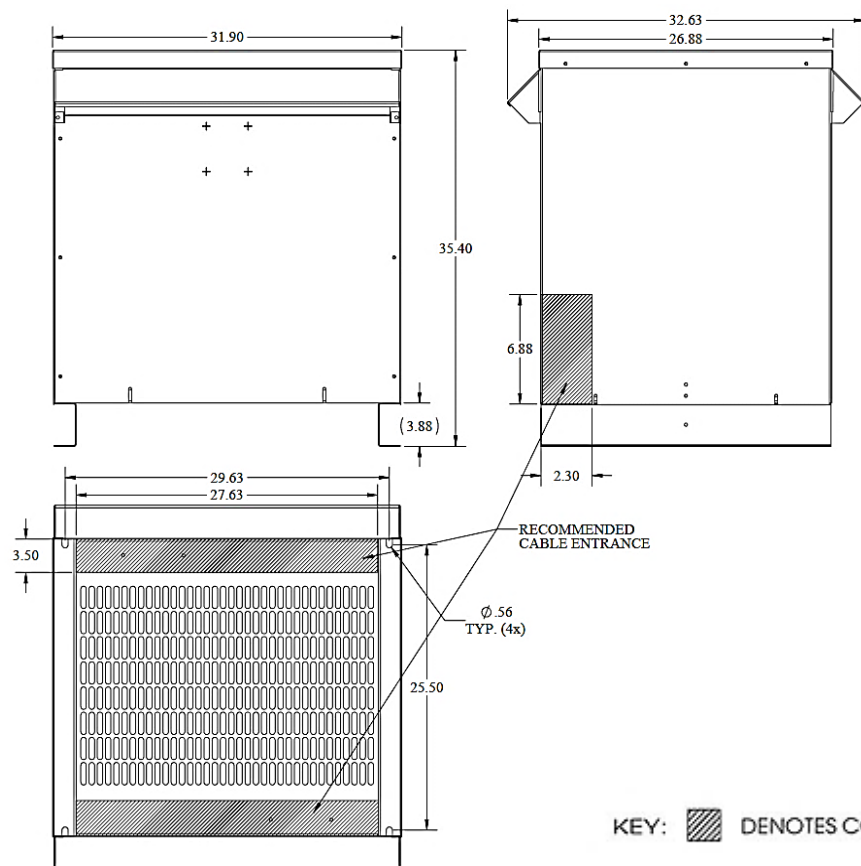




	H1	H2	H3
	7 6 5 4 3 2 1	7 6 5 4 3 2 1	7 6 5 4 3 2 1
	X0	X1	X2
	X0	X1	X2
Primary Volts	Connect Primary Lines To	Inter-Connect	Connect Secondary Lines To
504	H1, H2, H3	1	
492	H1, H2, H3	2	
480	H1, H2, H3	3	
468	H1, H2, H3	4	
456	H1, H2, H3	5	
444	H1, H2, H3	6	
432	H1, H2, H3	7	
Secondary Volts			
480			X1, X2, X3
277			X1 to X0
1 phase			X2 to X0
			X3 to X0

NOTE: PRIMARY AND SECONDARY BUS AREA IN FRONT OF CASE.

REVISIONS

NOTES:

1. Dry Type
2. Class AA
3. Ventilated
4. Paint - #61 ANSI



KVA	CATALOG NUMBER	VOLTAGE		LUG KIT	WEIGHT	PHASE	FREQUENCY
		HIGH	LOW				
112.5	T3112K0053B	480Δ	480Y/277		888 Lbs	3φ	60Hz
Temp Rise:	150°C	TYPICAL PERFORMANCE DATA				Typical Efficiency @ 35%	98.80%
Insulation:	220°C	Regulation @ 100% PF	1.80%	Windings:	AL	Typical No Load Losses:	273.39
NEMA ST20 Standard:	50 dB	Standards:	UL/CSA	Impedance:	4.29%	100% Load (Typ) Load Losses (I²R)	2224.40
Electrostatic Shield:	Option	Approvals:	DOE-2016	Enclosure:	3R	Total Load Losses:	2497.79

Meets US DOE 2016 Efficiency

DATE: 12-Jan-16

TYPE NO:

CASE 3