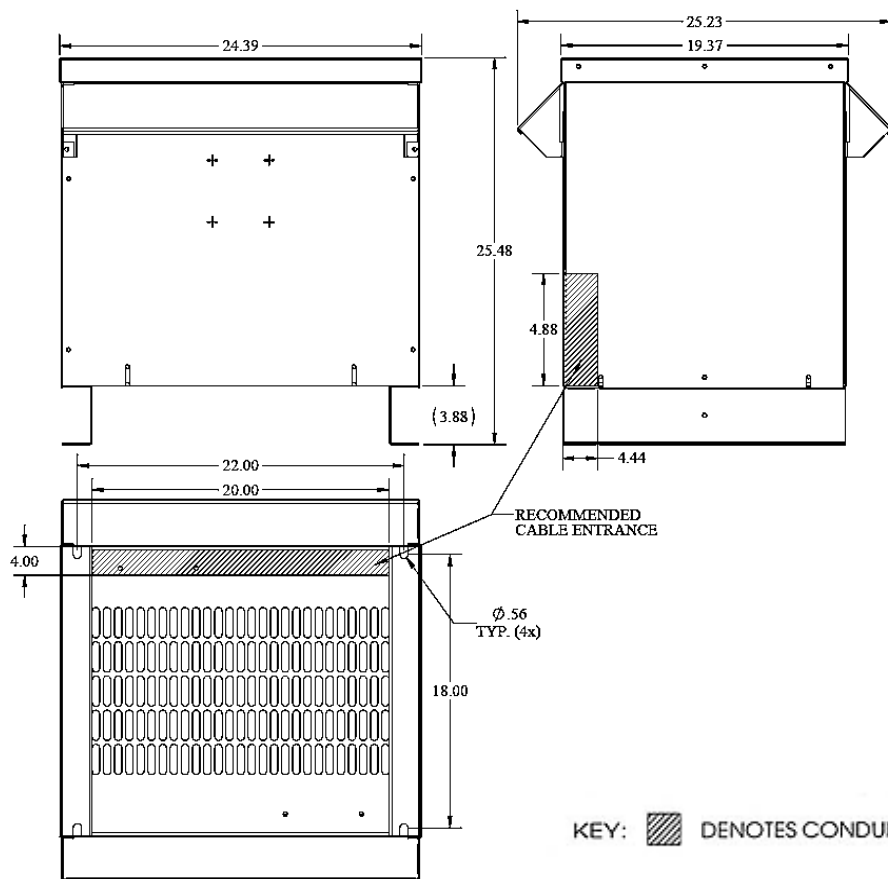
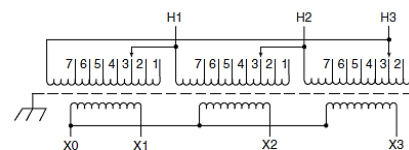




KEY: DENOTES CONDUIT AREAS

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



Primary Volts	Connect Primary Lines To	Inter-Connect	Connect Secondary Lines To
630	H1, H2, H3	1	
615	H1, H2, H3	2	
600	H1, H2, H3	3	
585	H1, H2, H3	4	
570	H1, H2, H3	5	
555	H1, H2, H3	6	
540	H1, H2, H3	7	

Secondary Volts			
480			X1, X2, X3
277			X1 to X0 X2 to X0 X3 to X0
1 phase			

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				
30	T3030K0093BS		600Δ	480Y/277		360 Lbs	3φ	60Hz
Temp Rise:		150°C	TYPICAL PERFORMANCE DATA				Typical Efficiency @ 35%	98.30%
Insulation:		220°C					Typical No Load Losses:	100.65
NEMA ST20 Standard:		45 dB	Regulation @ 100% PF	2.70%	Windings:	AL	100% Load (Typ) Load Losses (I²R)	896.34
Electrostatic Shield:		YES	Standards:	UL/CSA	Impedance:	4.62%	Total Load Losses:	996.99
			Approvals:	DOE-2016	Enclosure:	3R		

Meets US DOE 2016 Efficiency

DATE: 12-Jan-16

TYPE NO:

CASE 1