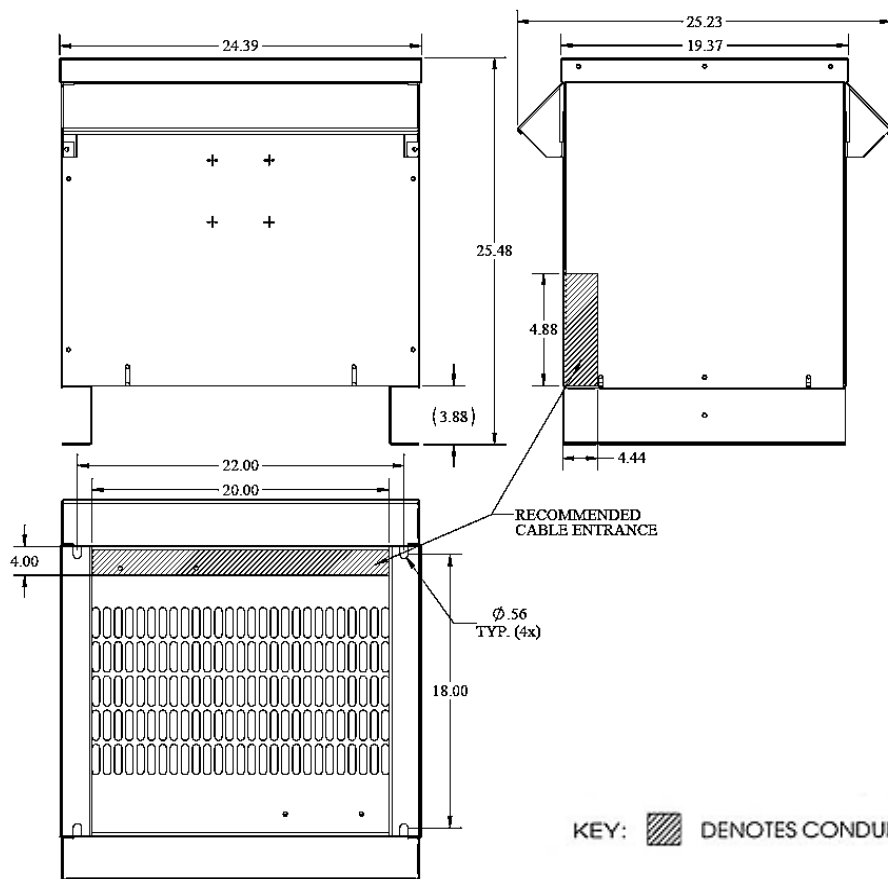


Primary Volts	Connect Primary Lines To	Inter-Connect	Connect Secondary Lines To
504	H1, H2, H3	1	
492	H1, H2, H3	2	
480	H1, H2, H3	3	
468	H1, H2, H3	4	
456	H1, H2, H3	5	
444	H1, H2, H3	6	
432	H1, H2, H3	7	

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

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				
30	T3030K0053B		480Δ	480Y/277		300 Lbs	3φ	60Hz
Temp Rise:		150°C	TYPICAL PERFORMANCE DATA				Typical Efficiency @ 35%	98.29%
Insulation:		220°C					Typical No Load Losses:	103.91
NEMA ST20 Standard:		45 dB	Regulation @ 100% PF	2.60%	Windings:	AL	100% Load (Typ) Load Losses (I²R)	881.21
Electrostatic Shield:		Option	Standards:	UL/CSA	Impedance:	4.46%	Total Load Losses:	985.12
			Approvals:	DOE-2016	Enclosure:	3R		

Meets US DOE 2016 Efficiency

DATE: 12-Jan-16

TYPE NO:

CASE 1