

KMG305C00A
 APPROX WEIGHT: 474LBS

KMG HIGH PERFORMANCE OUTPUT FILTER

PART NUMBER: KMG305C00A

FLA: 305 DRAWING#: 104429DG

SYSTEM VOLTAGE: 600 SCHEMATIC: 24281-23A

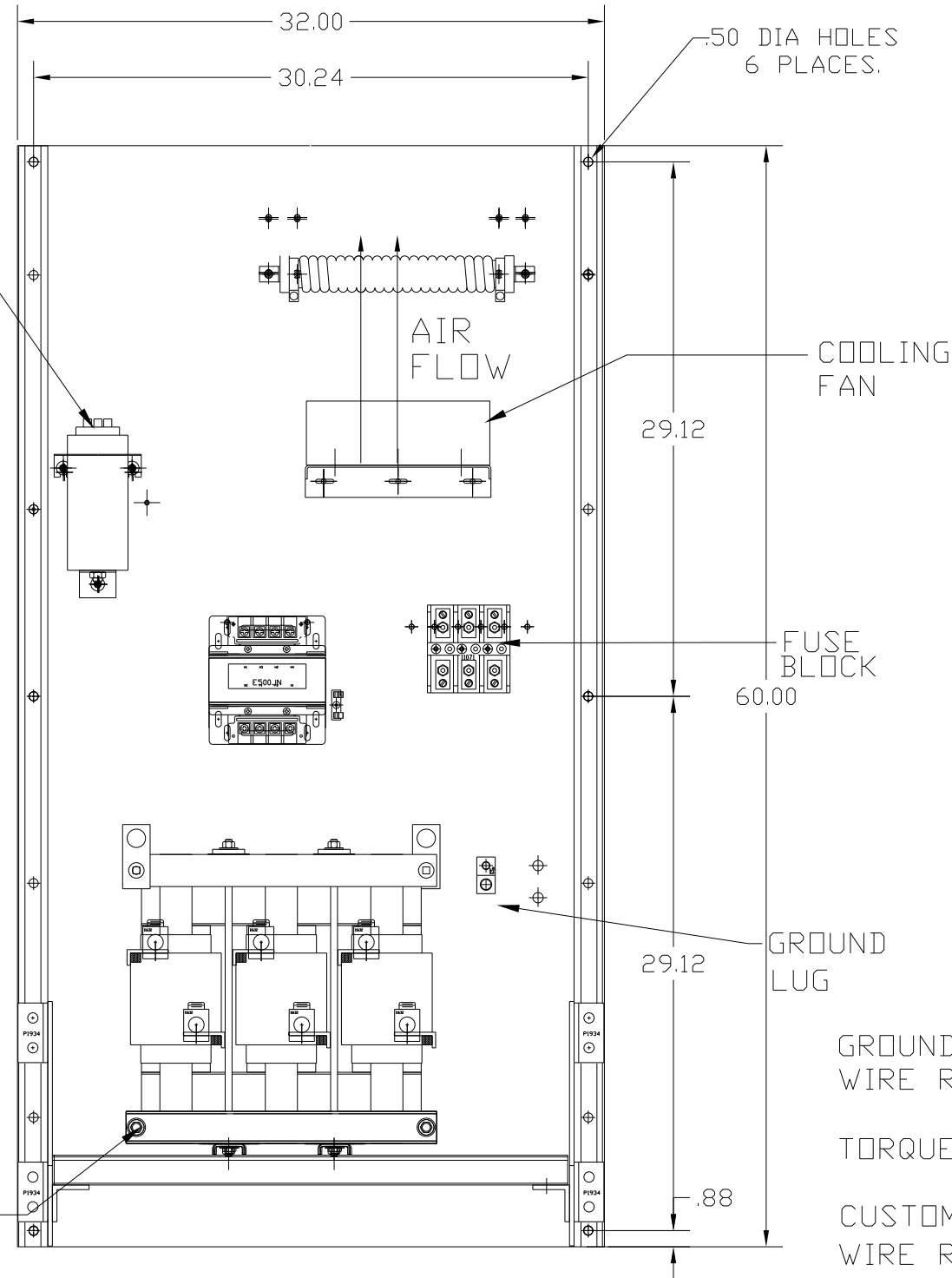
HZ: 80

PHASE: 3

MOTORGUARD

CAPACITORS

INDUCTOR

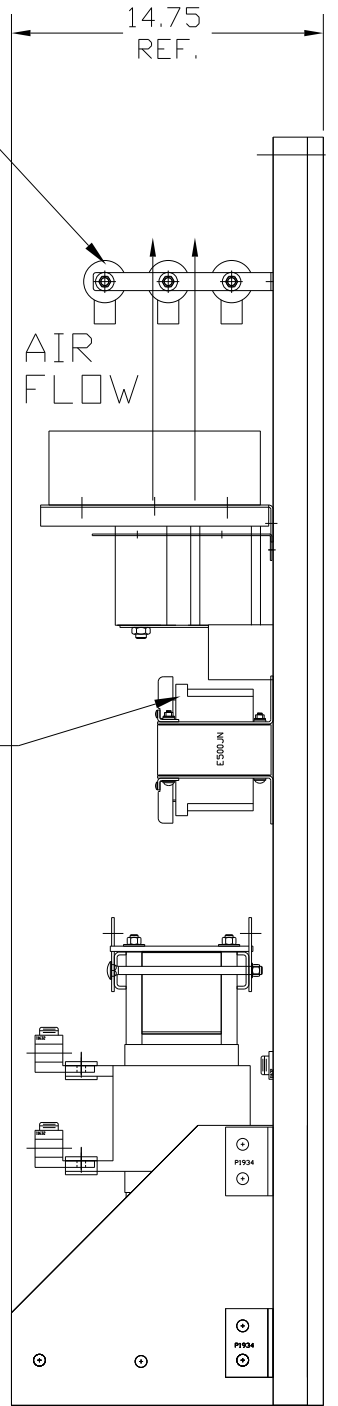


RESISTOR ASSEMBLY

TRANSFORMER

CUST. INPUT

CUST. OUTPUT



GROUND LUG
 WIRE RANGE: (1)600MCM- #4 AWG
 (2)250MCM-1/0 AWG
 TORQUE: 500 LB-IN

CUSTOMER CONNECTIONS
 WIRE RANGE: (1)600MCM- #4 AWG
 (2)250MCM-1/0 AWG
 TORQUE: 500 LB-IN

FOR SCHEMATIC SEE DRAWING P/N 24281-23A

CUSTOMER IS RESPONSIBLE FOR PROPER COOLING OF COMPONENTS IN CUSTOMERS ASSEMBLY

CUSTOMER IS RESPONSIBLE FOR PROPER INSTALLATION OF ASSEMBLY IN ACCORDANCE WITH LOCAL AND NATIONAL CODES.

				TOLERANCES (EXCEPT AS NOTED)
				DECIMAL
				.XX ± .02
				.XXX ± .01
				FRACTIONAL
				± 1/32
				ANGULAR
				± 1/2°
NO	REVISION	DATE	BY	



7878 N. 86th STREET
 MILWAUKEE, WI 53224

Standard, SineWave Filter
 Open, 300HP, 305AMP, 600V

DRN. BY	DSW	DATE	10/12/2010	DWG. NO.	104429DG
SCALE	TO FIT	APRVD.		B	SHT. 1 OF 1