

KMG500C00A
 APPROX WEIGHT: 644LBS

KMG HIGH PERFORMANCE OUTPUT FILTER

PART NUMBER: KMG500C00A
 FLA: 500
 SYSTEM VOLTAGE: 600
 HZ: 80
 PHASE: 3

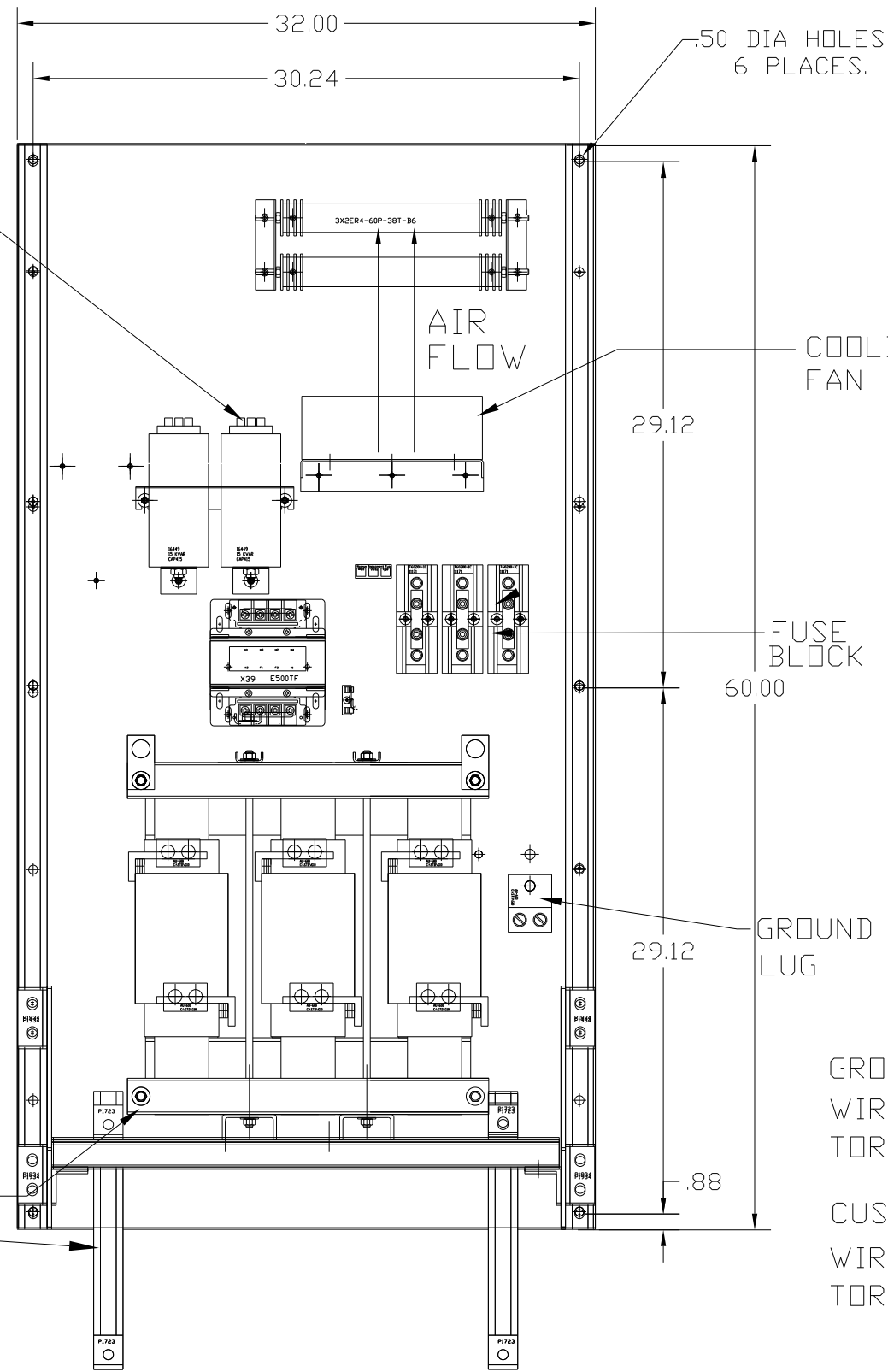
DRAWING#: 104432DG
 SCHEMATIC: 24281-23A

MOTORGUARD

CAPACITORS

INDUCTOR

FRONT SUPPORT
 LEG ASSEMBLY (2)



RESISTOR
 ASSEMBLY

TRANSFORMER

CUST. INPUT

CUST. OUTPUT


GROUND LUG
 WIRE RANGE: (2)600MCM- #2 AWG
 TORQUE: 500 LB-IN

CUSTOMER CONNECTIONS
 WIRE RANGE: (2)600MCM- #2 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)	 7878 N. 86th STREET MILWAUKEE, WI 53224 Standard, SineWave Filter Open, 500HP, 500AMP, 600V
				DECIMAL	
				.XX ± .02 .XXX ± .01	
				FRACTIONAL ± 1/32	
				ANGULAR ± 1/2°	DRN. BY DSW SCALE TO FIT
NO	REVISION	DATE	BY		DATE 10/12/2010 APRVD.
					DWG. NO. B 104432DG SHT.1 OF1