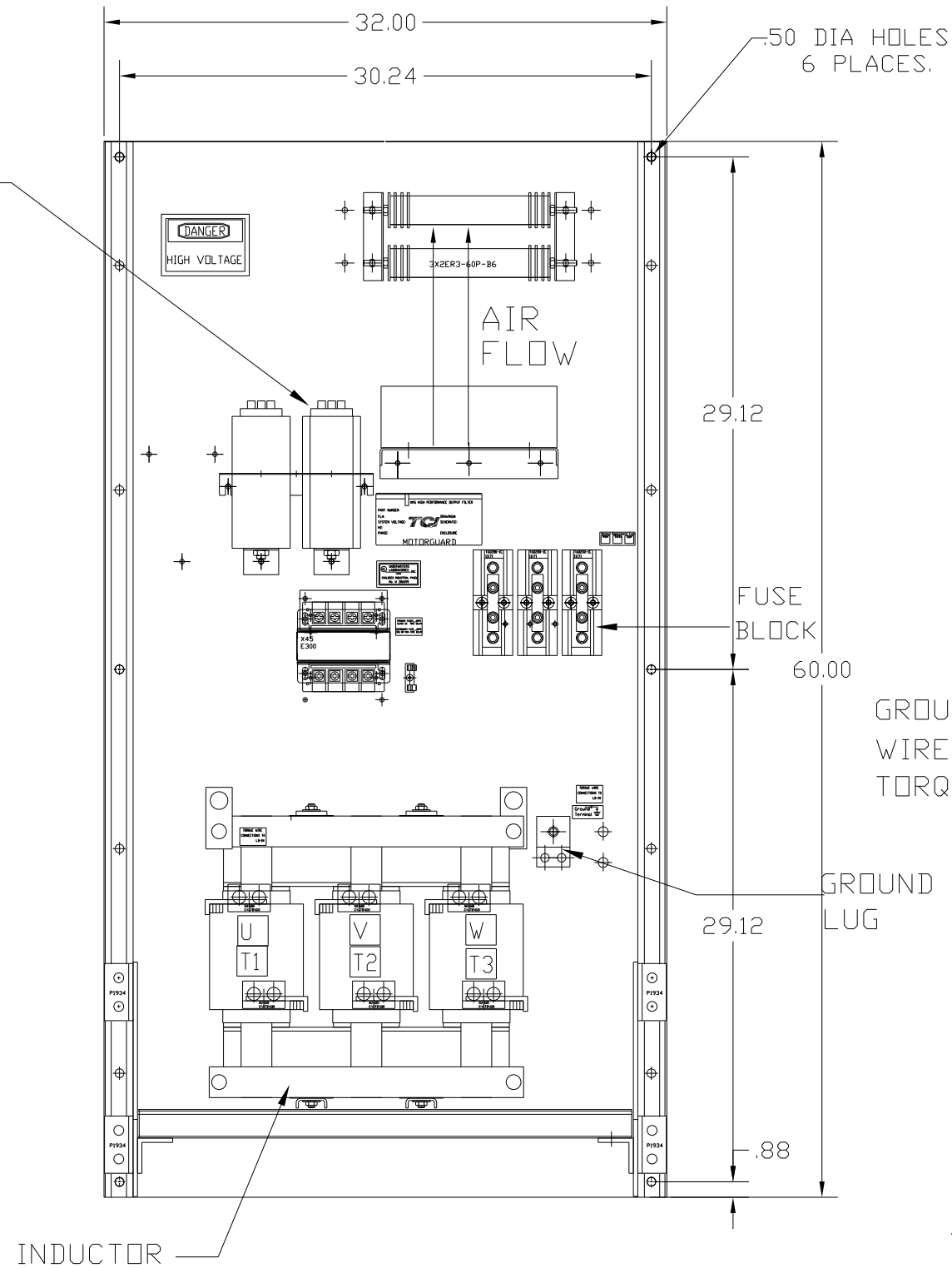


KMG420A00A

APPROX WEIGHT: 579LBS

FOR SCHEMATIC SEE DRAWING P/N 24281-3A

CAPACITORS



RESISTOR ASSEMBLY

COOLING FAN

TRANSFORMER

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

U V W CUST. INPUT
T1 T2 T3 CUST. OUTPUT

CUSTOMER CONNECTIONS
WIRE RANGE: (2)600MCM- #2 AWG
TORQUE: 500 LB-IN

KMG HIGH PERFORMANCE OUTPUT FILTER

PART NUMBER: KMG420A00A

FLA: 420

SYSTEM VOLTAGE: 480

HZ: 80

PHASE: 3

DRAWING#: 104343DG

SCHEMATIC: 24281-3A

MOTORGUARD

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, 350HP, 420AMP, 480V

DRN. BY DSW DATE 10/05/2010 DWG. NO. 104343DG
SCALE TO FIT APRVD. B SH. 1 OF 1