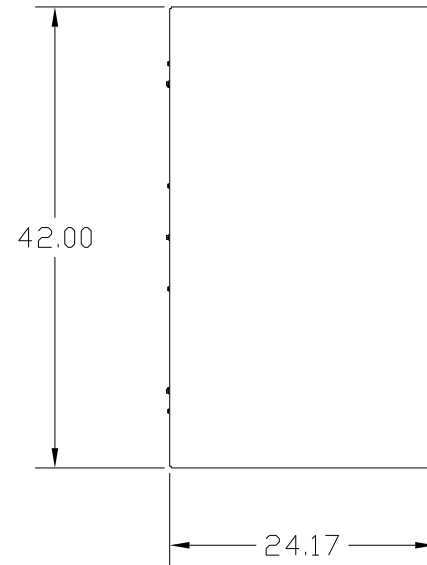


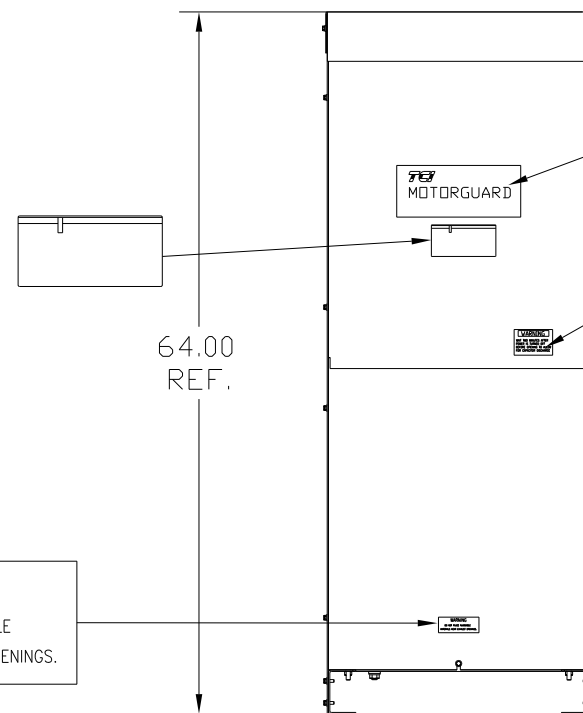
GENERAL PURPOSE, 1/3R, COLOR: WHITE.

APPROX WT: 810LBS

PART NUMBER: KMG500G3R0000  
FOR SCHEMATIC SEE DWG# 26941

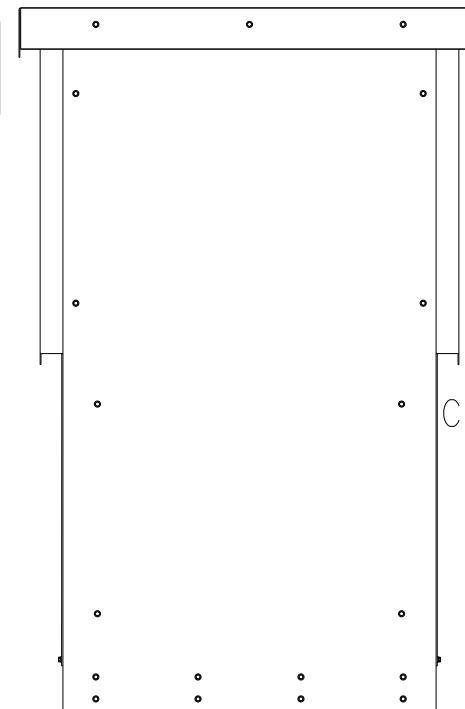


KMG HIGH PERFORMANCE OUTPUT FILTER	
PART NUMBER: KMG500G3R0000	
FLA: 500	DRAWING#: 103933DG
SYSTEM VOLTAGE: 600V	SCHEMATIC: 26941
HZ: 80	
PHASE: 3	ENCLOSURE TYPE: 1/3R
MOTORGUARD	

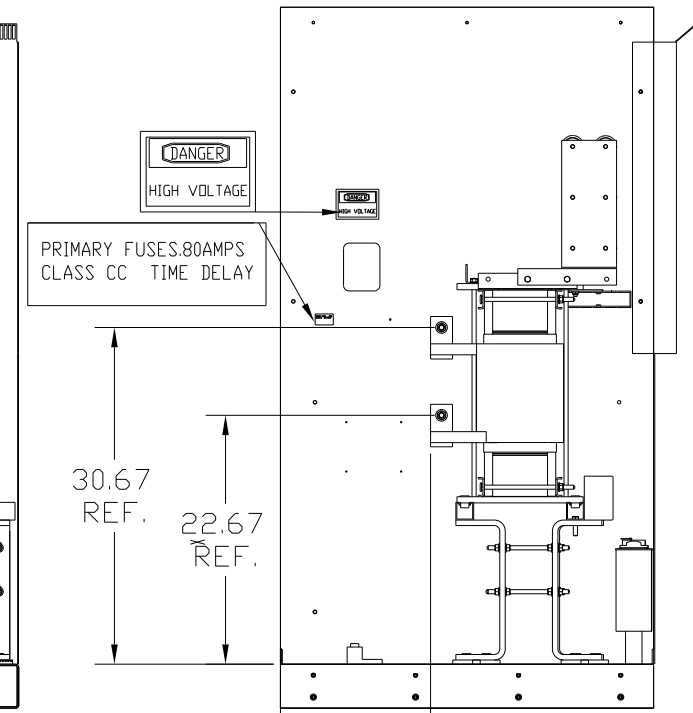
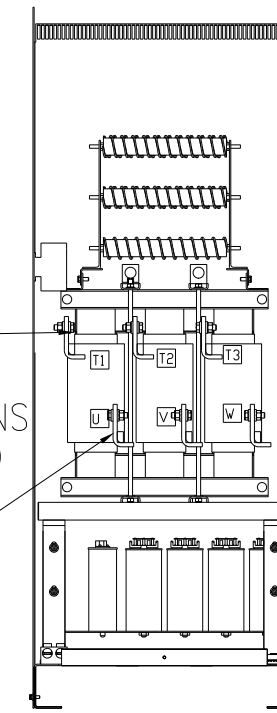


**TGI**  
MOTORGUARD

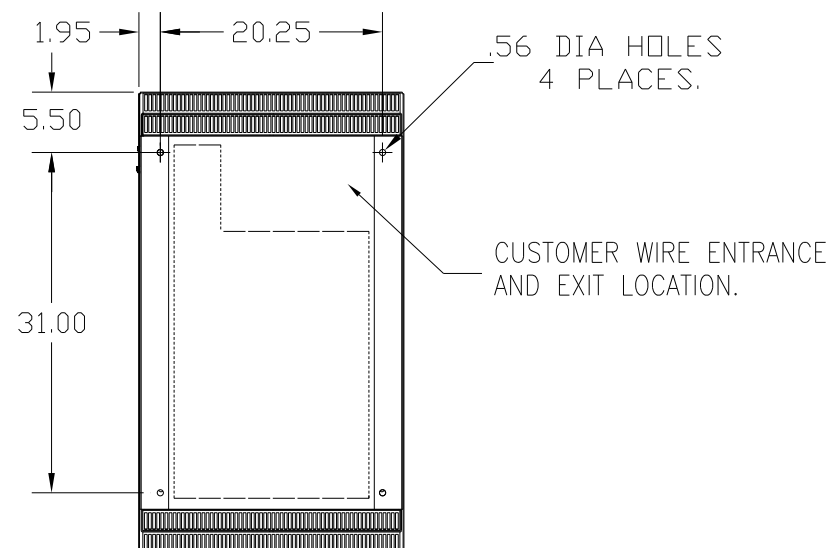
**WARNING**  
WAIT TWO MINUTES AFTER  
POWER IS TURNED OFF  
BEFORE OPENING TO ALLOW  
FOR CAPACITOR DISCHARGE



T1 T2 T3  
CUSTOMER CONNECTIONS  
(.53 DIA HOLES 6 PLACES.)  
U V W



GROUND LUG  
WIRE RANGE: TWO 600MCM-2  
TORQUE: 500 LB-IN



CUSTOMER IS RESPONSIBLE FOR INSTALLATION  
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

				TOLERANCES (EXCEPT AS NOTED)		<b>TGI</b> 7878 N. 86th STREET MILWAUKEE, WI 53224	
				DECIMAL			
				.XX ± .02		KMG, LRC FILTER, STANDARD 500AMPS, 600/3/80, 1/3R	
				.XXX ± .01			
				FRACTIONAL		DRN. BY DSW DATE 02/05/09 DWG. NO. 103933DG	
				± 1/32		APPRVD. D	
				ANGULAR		SCALE TO FIT	
				± 1/2°		SHT. 1 of 1	
NO	REVISION	DATE	BY				