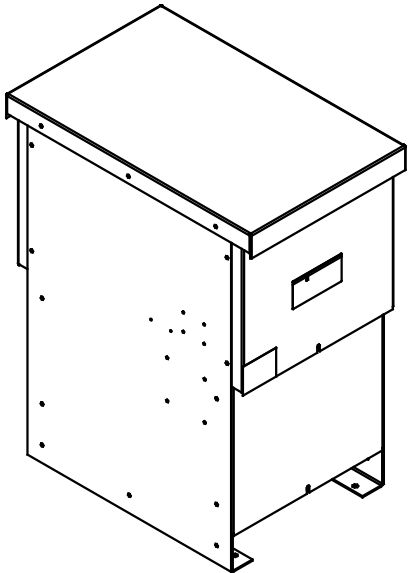


GENERAL PURPOSE, 1/3R, COLOR: GREY.

290 LBS : APPROX WEIGHT.



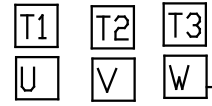
KMG HIGH PERFORMANCE OUTPUT FILTER  
 PART NUMBER: KMG160CG010000  
 FLA: 160 DRAWING#: 103941DG  
 SYSTEM VOLTAGE: 600V SCHEMATIC: 26941  
 HZ: 60  
 PHASE: 3 ENCLOSURE TYPE: 1/3R  
**MOTORGUARD**

PART NUMBER: KMG160CG010000  
 FOR SCHEMATIC SEE DRAWING# 26941.

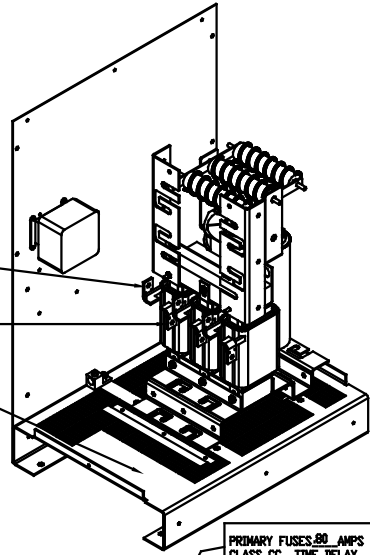
**TCI**  
**MOTORGUARD**

GROUND LUG  
 WIRE RANGE: 250MCM-#6 AWG  
 TORQUE: 275 LB-IN

CUSTOMER CONNECTIONS

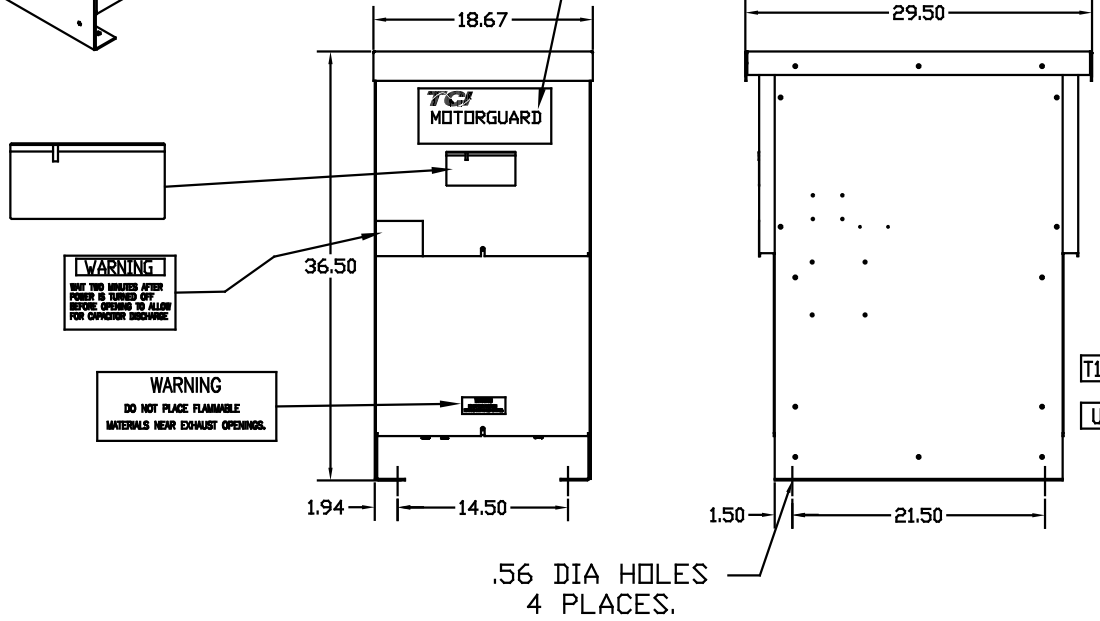


CUSTOMER WIRE ENTRANCE  
 AND EXIT LOCATION.



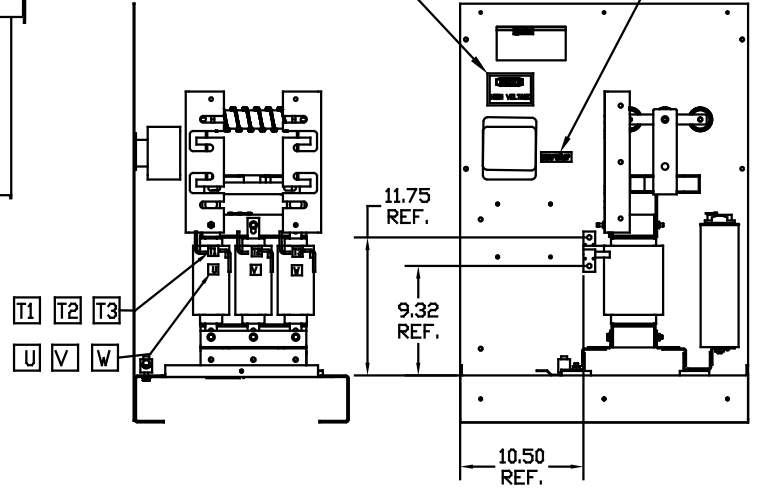
**DANGER**  
 HIGH VOLTAGE

PRIMARY FUSES: 80 AMPS  
 CLASS CC TIME DELAY



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

**WARNING**  
 DO NOT PLACE FLAMMABLE  
 MATERIALS NEAR EXHAUST OPENINGS.



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

				TOLERANCES EXCEPT AS NOTED:	<b>TCI</b> 7878 N. 86th STREET MILWAUKEE, WI 53224
				DECIMAL	
				.XX ± .03	KMG, LRC FILTER STANDARD 160 AMP 600/3/80, 1/3R
				.XXX ± .01	
				FRACTIONAL ± 1/32	
				ANGULAR ± 1/2°	
NO	REVISION	DATE	BY	SCALE TO FIT	DESIGNED BY: DSW DATE: 1/28/09 DRAWING NO: 103941DG SHEET: 1 OF 1