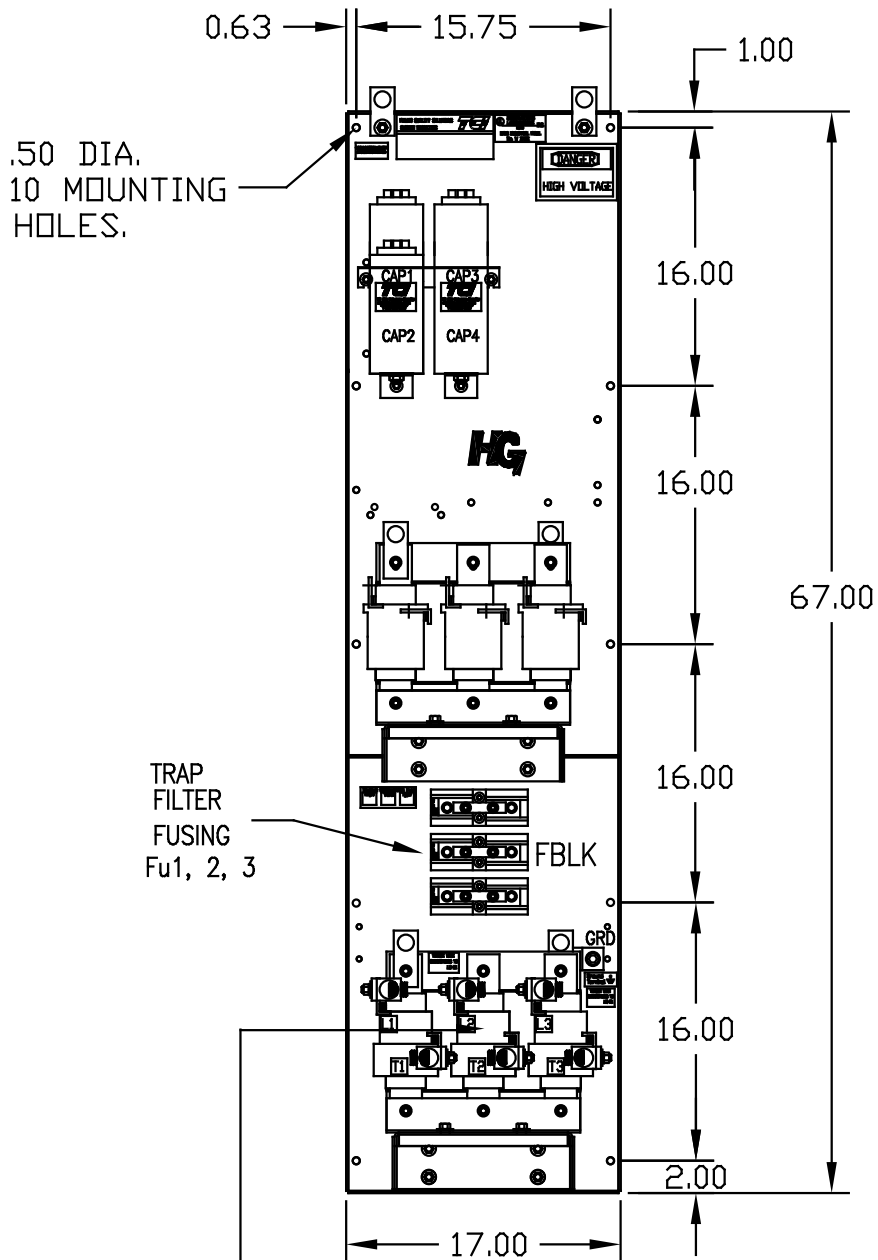




.50 DIA.
10 MOUNTING
HOLES.

TRAP
FILTER
FUSING
Fu1, 2, 3

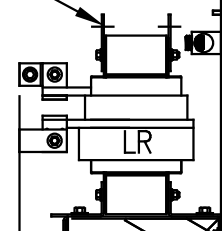
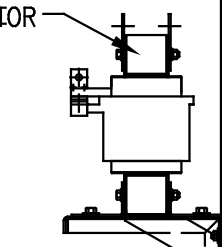
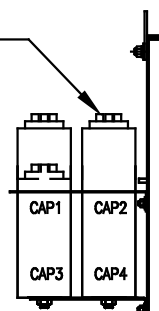
CUSTOMER CONNECTIONS:

L1 L2 L3
T1 T2 T3

RB BLEED RESISTORS
ON CAPACITOR TERMINALS

TRAP
REACTOR
(TR).

LINE REACTOR
(LR).



1.00
14.00
REF.

SEE 25078 FOR SCHEMATIC

UNIT SPECIFICATIONS:

KVAR	HARMONIC	VOLT	HZ	PHASE	HP
75	5TH	480	60	3	250
ENCLOSURE		WHITE OPEN PANEL			
APPROX.WT. LBS.		355			

SYMBOL	TCI PART NUMBER
LR	KDRS2T
TR	KTR75A65HG
CAP1	16449
CAP2, CAP3, CAP4.	23123
Fu1, 2, 3	13333

CUSTOMER CONNECTIONS:

WIRE RANGE-ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

GROUND LUG:

WIRE RANGE-ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

CUSTOMER IS RESPONSIBLE FOR PROPER
COOLING OF FILTER COMPONENTS.
CAPACITORS MAXIMUM AMBIENT 50°C

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

				TOLERANCES EXCEPT AS NOTED	7878 N. 86th STREET MILWAUKEE, WI 53224
				XX ±.03	
				.XXX±.01	
				FRACTIONAL ± 1/32	
				ANGULAR ± 1/2°	HG250AW00ST, HG7 STANDARD 250HP, 480/3/60 OPEN DSW 03/04/05 SCALE TO FIT C 102549DG SHT.1 OF 1
NO	REVISION	DATE	BY		