



ZF3 FIRING CIRCUIT
2099182

- NOTES:
 1) SHOWN WIRED FOR 480VAC
 2) O INDICATES PLUG IN CONNECTIONS
 3) 15-60A FANS NOT REQUIRED
 4) 15-25A THERMOSTATS NOT AVAILABLE, 60A MODELS THERMOSTATS OPTIONAL
 5) BLOWN FUSE INDICATOR NOT AVAILABLE ON 15 & 25A MODELS

UNIT RATING	C.T. RATING	PRIMARY TURNS
15 AMP	60/5	4
25 AMP	60/5	2
60 AMP	60/5	1
90 AMP	90/5	1
120 AMP	120/5	1
180 AMP	180/5	1
225 AMP	225/5	1

THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN, IS THE PROPERTY OF AMETEK HDR POWER SYSTEMS. MAY NOT BE COPIED, REPRODUCED OR DISSEMINATED TO UNAUTHORIZED PERSONS WITHOUT THE EXPRESS WRITTEN CONSENT OF HDR POWER SYSTEMS.

REVISIONS					REVISIONS				
CHANGE NO.	ECO NO.	DESCRIPTION	DATE	BY APP	CHANGE NO.	ECO NO.	DESCRIPTION	DATE	BY APP
1	00376	REV BLACK WIRE	1/5/98	C.E.D.					
2	14-H009	REV TITLE TO 15-225A & TITLE BLK	4/28/14	SW JA					

AMETEK
HDR POWER SYSTEMS

DRAWN BY/DATE: C.E.D. 5/2/96
 SCALE: NTS
 TOLERANCE (+/-) 0.005
 DRAWING NO. S2710183
 TITLE: SCHEMATIC SHZF3 15-225A
 CHECKED BY: GAS
 APP'D BY: GAS
 SHEET 1 OF 1
 REVISION 2