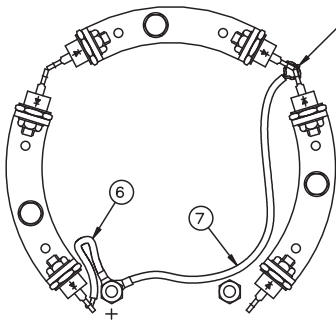
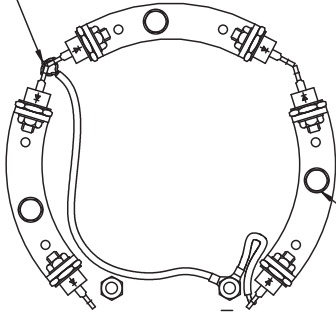


SEE CONNECTION
DETAIL

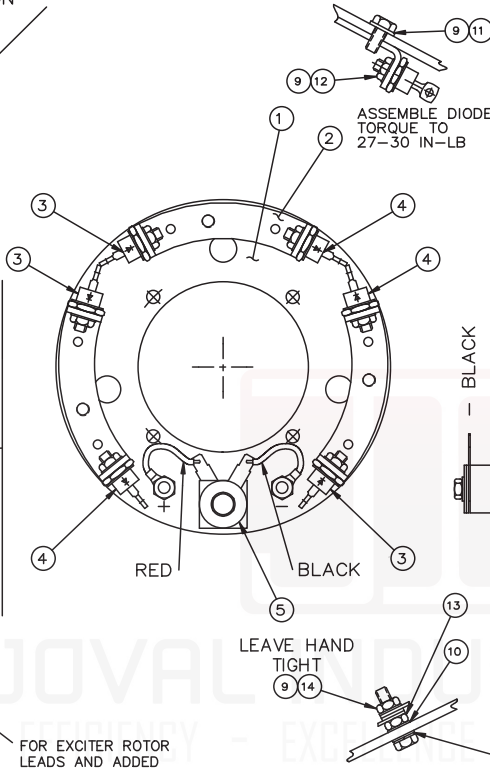


POSITIVE POST CONNECTION

SEE CONNECTION
DETAIL



NEGATIVE POST CONNECTION



ITEM	QTY	PART NO.	DESCRIPTION
1	1	B-526020	INSULATING PLATE
2	3	718930-01	RECTIFIER MTG PLATE
3	3	730835-01	RECTIFIER
4	3	730835-02	RECTIFIER (R)
5	1	730844-01	SURGE SUPPRESSOR
6	2	729115-0A	LEAD ASSEMBLY
7	2	729116-0A	LEAD ASSEMBLY
8	2	801000-05	SCREW, HEX HD 1/4-20UNC x 1"
9	16	801066-10	LOCKWASHER,INTERNAL 1/4
10	4	801064-22	WASHER, 1/4
11	6	801000-01	SCREW, HX HD 1/4-20UNC x .50"
12	6	801059-05	NUT, 1/4-28UNF
13	2	801060-05	NUT, 1/4-20UNC
14	2	801062-01	JAM NUT, 1/4-20UNC
15	.01oz	90028	COMPOUND THERMAL & ELECT.
16	.01#	865840-01	SOLDER

SUPPRESSOR MTG HARDWARE SUPPLIED WITH SUPPRESSOR

- NOTES:
1. APPLY ITEM 15 UNDER HEX HEAD OF DIODE (6) PLACES (AVOID CONTACT WITH THREADS).
 2. TORQUE SCREWS & NUTS (8, 11, 12, & 13) TO 35±5IN.LBS.
 3. TORQUE SURGE SUPPRESSOR NUT TO 20-25IN.LBS.

DIVIDE LEAD WIRE BETWEEN TWO DIODES, BRIDGE BOTH RECTIFIERS, AND SOLDER TWO PLACES AS SHOWN.

10	ADDED TORQUE NOTES	ISAAC09-3536	TJW 2/8/2010	CTO	TOLERANCES UNLESS SPECIFIED		DRAWN PR 02-04-1988
9	ITEM 5 WAS 730836-01	CN 10179	HLB 05-07-2004	TM	DEC. INCHES		CHK SC 03-07-1989
8	REMOVED (3) 1/4-20 SCREWS THAT				X ± -		APPD LS 03-08-1989
	ATTACHED HEAT SINKS	CN 7174	KL 08-25-1995		XX ± -		SCALE 1=2
7	REV'D SOLDER DETAIL, SOLDER 2 PL WAS 3 PL	CN6546	DA 04-27-1993		XXX ± -		REF
6	ITEM 9, QTY 19 WAS QTY 17	CN 6442	DA 12-30-1992		XXXX ± -		FMF
NO.	REVISION		BY & DATE	CHK	ANG ± -	FINISH	PREV
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				DIST LM			DRAWING NO. 777062-0A
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