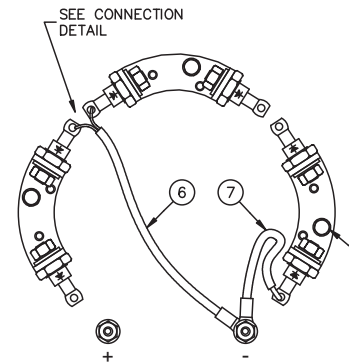
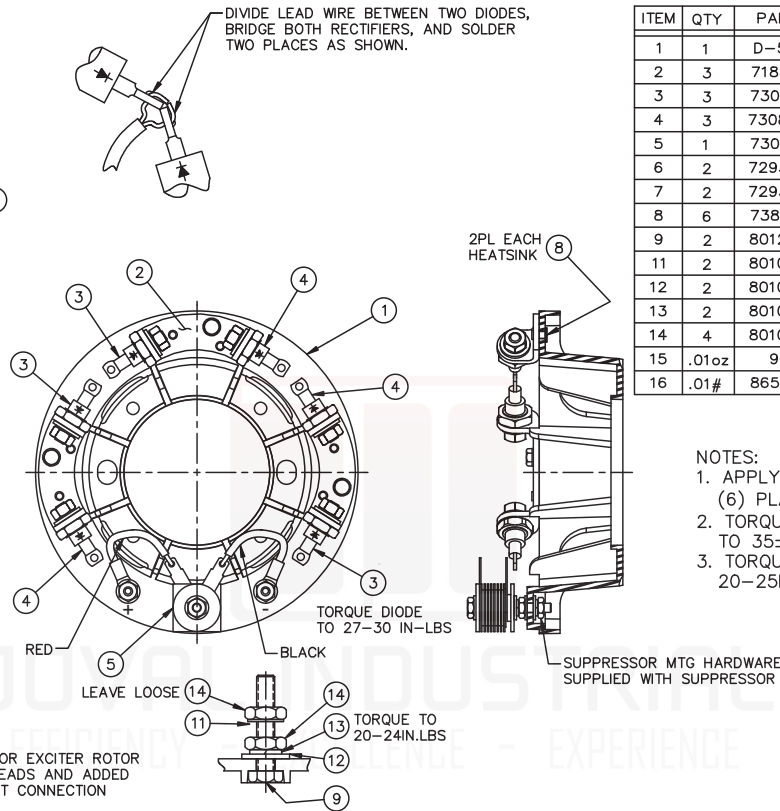
**POSITIVE POST CONNECTION****NEGATIVE POST CONNECTION**

ITEM	QTY	PART No.	DESCRIPTION
1	1	D-527315	RECTIFIER MOUNTING HUB
2	3	718345-01	RECTIFIER MTG HEAT SINK
3	3	730835-01	RECTIFIER
4	3	730835-02	RECTIFIER (R)
5	1	730844-01	SURGE SUPPRESSOR
6	2	729312-0A	LEAD ASSEMBLY
7	2	729313-0A	LEAD ASSEMBLY
8	6	738807-01	RIVET 9/64 X .31 LG
9	2	801205-09	SCREW HEX HD #10-32 1.00 LG
11	2	801066-07	WASHER LOCK INT TOOTH #10
12	2	801064-20	WASHER FLAT #10
13	2	801065-03	WASHER SPLIT LOCK #10
14	4	801059-03	NUT HEX #10-32
15	.01oz	90028	COMPOUND THERMAL & ELECT.
16	.01#	865840-01	SOLDER

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.

				TOLERANCES UNLESS SPECIFIED	DRAWN MRB 10/26/2004	
				DEC. INCHES	CHK	CMJ 10/26/2004
4	ADDED TORQUE NOTES	ISAAC09-3536	TJW 2/18/2010	CTO X ±.1	APPD	JL 10/26/2004
3	REVISE RECTIFIER ARROW DIRECTIONS	CN 7300-595	HLB 01-23-2008	TM XX ±.02	SCALE	1=2
2	ITEM 10 WAS 801205-06 WAS 801205-07	CN 10279	HLB 01-12-2005	TM XXX ±.005	REF	SK3707
1	ITEM 9 WAS -11 (1.50 LG)		MRB 10/27/2004	MRB XXXX ±.0005	MATL	FMF EJ1023
NO.	REVISION	BY & DATE	CHK	ANG ±7°30"	FINISH	PREV
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				DIST WA-LM-PR		DRAWING NO. 778717-0A
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