



# TMC SPECIFICATION

NO. S 1277

REV:

COMPILED:

CHECKED:

APPD:

SHEET 1

OF 4

TITLE:

LEDEX ASSEMBLY TEST PROCEDURE (DDRR-10)

1. Place assembly into correct socket (do not cover LD number on chassis.) Only one assembly of any type can be tested at a time.
2. When testing A4485 or A4626, it will be necessary to use the corresponding extension cable.
3. Place switch S-1 in the number one position and the ledex should step to that position. The accompanying chart states which lamps should light along with the position of switch S-2. Repeat for all positions. If the lamps do not light as specified, Chart No. 2 will refer to the ledex wafer in question.
4. Rotate switch S-1 counterclockwise, one position at a time, to be sure the ledex does not hang up (stall), for all positions.
5. The No. 3 position of A4595 is manual. In order to test this position, the assembly must be first positioned in the No. 2 position. Next, switch S-1 is placed in the No. 3 position, then the shaft of the ledex is rotated one position by hand.



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SHEET 3

OF 4

TITLE: DDRR-10 LEDEX ASSEMBLY TEST PROCEDURE

## Chart 1 (cont.)

	<u>S1</u>	<u>S2</u>	<u>Lights</u>
A4595	POS. 1	POS. 1	2 3 5
	2	"	2 3
	3*	"	3
	1	POS. 2	All Out
	2	"	"
	3*	"	5
	1	POS. 3	3 5
	2	"	4
	3*	"	2
	1	POS. 4	4
	2	"	2 5
	3*	"	3
A4584	POS. 1	POS. 1	2 3 4 5
	2	"	2 3 4
	3	"	2 3 5
	4	"	2 3
	5	"	2 4 5
	1	POS. 2	4 5
	2	"	2 5
	3	"	3 4
	4	"	2 3
	5	"	All Out
	1	POS. 3	4 5
	2	"	"
	3	"	"
	4	"	"
	5	"	2 3

\* After setting S1 to POS 3, manually set the A4595 Assembly to POS 3

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SHEET 4 OF 4

TITLE: DDDR-10 LEDEX ASSEMBLY TEST PROCEDURE

## CHART 2

		<u>Wafer</u>	<u>Schematic</u>
A4485	Light 1	S 1-B Rear	CK1606
	" 2	S 1-C "	"
	" 3	S 1-G "	"
A4626	Light 1	S 1-B	CK1620, CK1621
	" 2	S 1-C	" "
	" 3	S 1-D	" "
A4596	S2 POS. 1	S 1-B	CK1448
	" 2	S 1-C	"
	" 3	S 1-D	"
A4583	S2 POS. 1	S 1-A front	CK1415
	" 2 & 3	S 1-B	"
A4584	S2 POS. 1	S 1-B	CK1416
	POS. 2	S 1-C	"
	POS. 3	S 1-D & E	"
A4595	S2 POS. 1	S 1-B	CK1437
	" 2	S 1-D	"
	" 3 & 4	S 1-C	"

