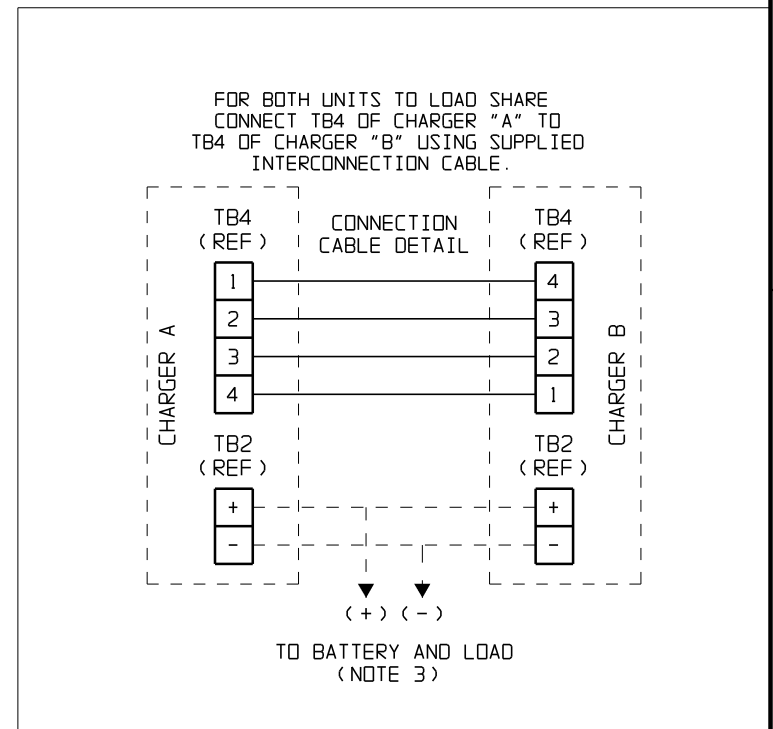


PARALLEL LOAD
SHARE PC BOARD
ASSY. A6 (NOTE 1)

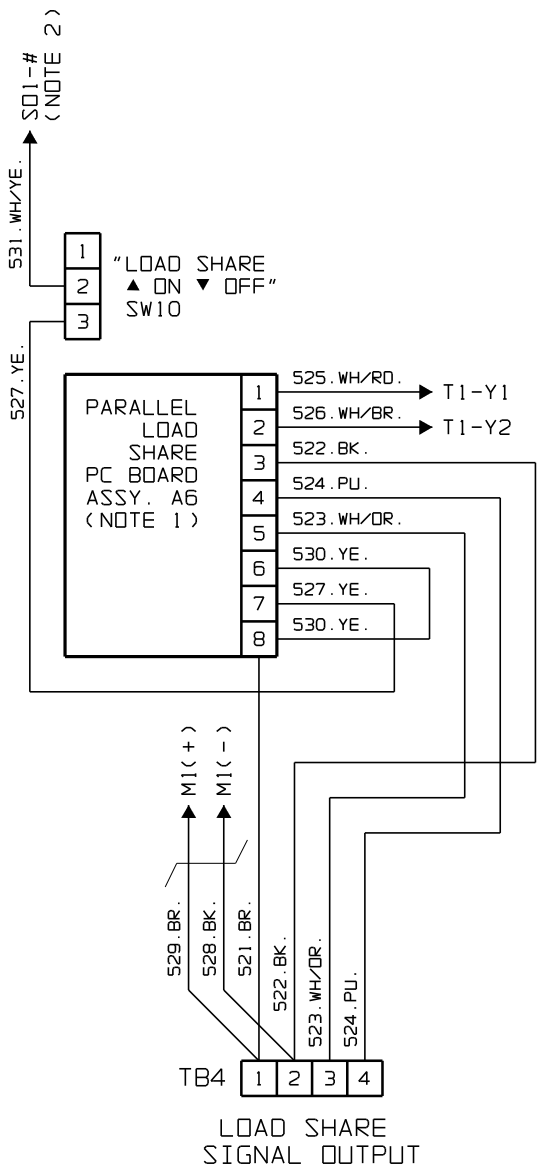
"LOAD SHARE
▲ ON ▼ OFF"
SW10

NOTES:

- 1) EACH LOAD SHARING UNIT (BATTERY CHARGER) REQUIRES ITS OWN LOAD SHARE PC BOARD (A6), AND BOTH UNITS MUST BE OF IDENTICAL DESIGN.
- 2) SW10-2 CONNECTS TO SO1-9 ON 1PH UNITS. SW10-2 CONNECTS TO SO1-4 ON 3PH UNITS.
- 3) INTERCONNECTION OF DC OUTPUT TERMINALS (TB2) SUPPLIED BY END-USER AND SHOWN HIDDEN.
- 4) POTENTIOMETER (R13) CAN BE USED TO CORRECT ANY SMALL INEQUALITIES THAT MAY EXIST BECAUSE OF DIFFERENCE IN SHUNTS OR SYSTEM PARAMETERS.



7	E1485	112503		 THIRD ANGLE PROJECTION	TITLE SCHEMATIC: PARALLEL CHARGER OPERATION WITH 2% FORCED LOAD SHARING (1PH/3PH INPUT)
6	E0911	071802	<i>OK</i>		
5A	11263	082394	CWF	DRAWN BY MCR 071802	DRAWING No EJO133-00 REV 7 A
5	05961	042189	WKB	APPROVED <i>OK</i> 071802	
4	02843	052286	WKB	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:	SCALE NTS PART No EJO133-00 SHEET 1 OF 2
REV	ECN No	DATE	APP		

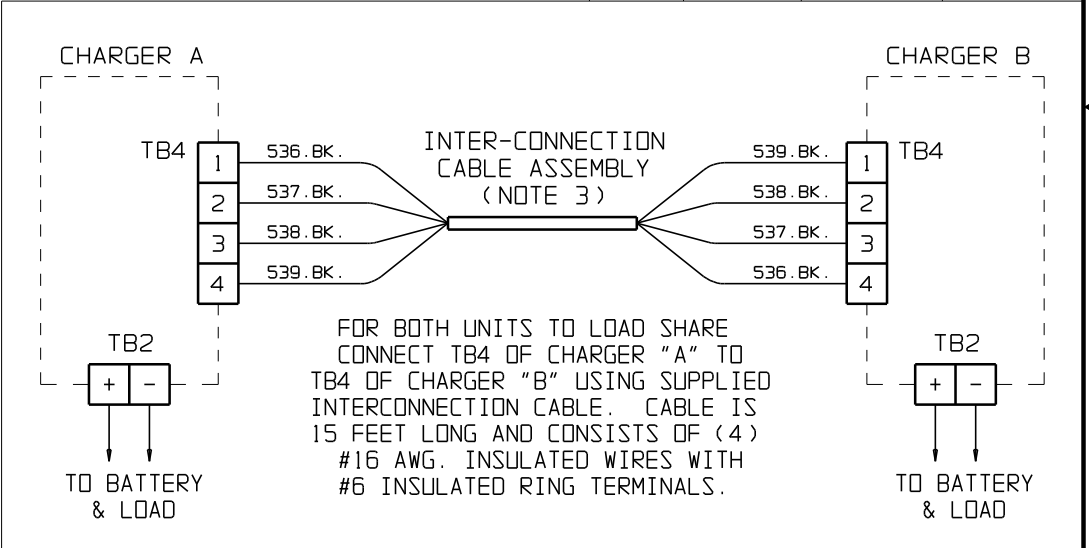


NOTES:

- 1) EACH LOAD SHARING UNIT (CHARGER) REQUIRES ITS OWN LOAD SHARE BOARD (A6).
- 2) WIRE 531. WH/YE. CONNECTS SW10-2 TO SD1-9 ON 1PH UNITS AND SW10-2 TO SD1-4 ON 3PH UNITS.
- 3) LOAD SHARE INTERCONNECTION CABLE ASSEMBLY IS PART No. EHO603-00.

WIRE LIST

No.	CODE	FROM	TO
521	BR	A6-8	TB4-1
522	BK	A6-3	TB4-2
523	WH/OR	A6-5	TB4-3
524	PU	A6-4	TB4-4
525	WH/RD	A6-1	T1-Y1
526	WH/BR	A6-2	T1-Y2
527	YE	A6-7	SW10-3
528	BK	TB4-2	M1(-)
529	BR	TB4-1	M1(+)
530	YE	A6-6	A6-8
531	WH/YE	SW10-2	(NOTE 2)



DRAWN BY MCR 071802
APPROVED *OK* 071802

UNLESS OTHERWISE NOTED DIMENSIONS
ARE IN INCHES. TOLERANCES ARE:

TITLE CONNECTION DIAGRAM: PARALLEL CHARGER OPERATION
WITH 2% FORCED LOAD SHARING (1PH/3PH INPUT)

DRAWING No EJO133-00 REV 7 A

SCALE NTS PART No EJO133-00 SHEET 2 OF 2