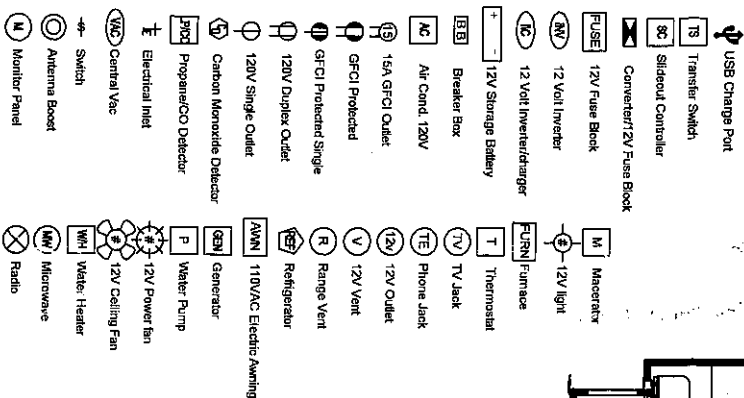




- | 12 VOLT AT CONVERTER | | | |
|----------------------|-------|------------|----------|
| NO | QA | COLOR | ATC FUSE |
| 1 | 12/24 | BLACK | 15 AMP |
| 2 | 14 | GRAY | 15 AMP |
| 3 | 14 | VIOLET | 15 AMP |
| 4 | 14 | YELLOW | 15 AMP |
| 5 | 14 | ORANGE | 15 AMP |
| 6 | 14 | GRAY/BLACK | 15 AMP |
| 7 | 12 | ORANGE | 5 AMP |
| 8 | 18 | PINK | 20 AMP |
| 9 | 10 | GREEN | 20 AMP |
| 10 | 10 | RED | 30 AMP |
| 11 | 14 | GREEN | 15 AMP |
- | POWER TO | |
|-----------------|--|
| WATER PUMP | |
| LEFT SIDE | |
| RIGHT SIDE | |
| CARDO LIGHTS | |
| APPLIANCES | |
| AUDIO/VIDEO | |
| LP DET | |
| TANK HEATERS | |
| MACEATOR | |
| SILVER MTR PWR | |
| ELECTRIC ANNING | |

12 VOLT BREAKER				
NO	GA.	COLOR	AMPS	POWER TO TYPE
AA	5	RED	50	CONVERTER III
BB	14	BLUE	10	DRIVER SEAT I
CC	4	RED	100	HYDRAULIC JACKS III

12 VOLT FUSE AT BATTERY				
NO	GA	COLOR	AMPS	POWER TO
DD	14	YELLOW	15	RADIO MEMORY

CIRCUIT	GA	VOLTS	AMPS	POWER TO
1A	10	120VAC	30 AMP	MAIN
1B	12	120VAC	30 AMP	AIR CONDITIONER
2A	14	120VAC	15 AMP	MICROWAVE
2B	14	120VAC	15 AMP	GRD RECEIPTS
3A	14	120VAC	15 AMP	GENERAL RECEIPTS
4A	14	120VAC	15 AMP	CONVERTER
4B	14	120VAC	15 AMP	WATER HEATER

APPLIANCE/GENERATOR SPECS		
APPLIANCE	VOLTS	AMPS
MICROWAVE (USA & CSA)	120	12
AIR CONDITIONER	115	15.5
REFRIGERATOR	120	2.5
CONVERTER	120	7.5
40 GYMAN	120	33.3

REV	DESCRIPTION
-----	-------------

1	REMOVE MAGNETATOR FROM LAYOUT, ADDED TANK HEATERS	03/06/14	DRC	10230
2	CHANGE ANNING CIRCUIT FROM 12 GA TO 14 GA	3/14/14	MSH	10256
3	REMOVE ACSS AND ADD SEPARATE WATER HEATER BREAKER	5/2/14	MSH	10570
4	CHANGE CIRCUITS FOR NEW BUSSMANN FUSE PANEL	5/21/14	MSH	10751

ALL CONNECTORS SHOWN ARE LOAD VIEW UNLESS OTHERWISE NOTED.
ALL WIRE MUST BE 125°C UNLESS OTHERWISE NOTED.
LOOM AS NOTED BY _____
LOOM SHOULD HAVE RATING OF 125°C MINIMUM.
TOLERANCES:
4.1 ± .36"
4.27 ± .36"
REFERENCE: TEE0892.XLS FOR OUTLIST

SPECIAL NOTES: REPLACES TEE0142

THOR MOTOR COACH

NAME OF DESIGNER	SECT	OF	DATE
DRC	1	1	12/23/13

110/12V LAYOUT

30.1 ACFE

DRAWING NUMBER
 REVISION
 4
 TELE0882