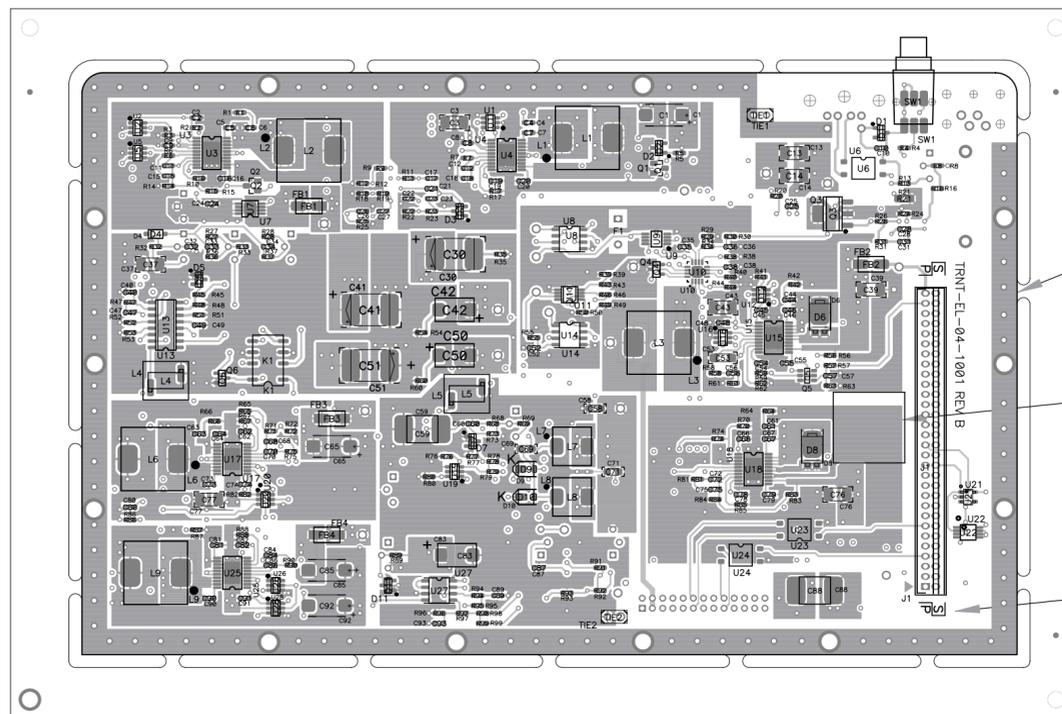


REVISIONS

ZONE	LTR	REVISIONS	ECR	DATE	BY	APRV
	A	SEE ECO FOR CHANGE DETAILS	TRNT-011	JUN 2010	DMS	pmoore mhunten
	B	SEE ECOS FOR CHANGE DETAILS	TRNT-014, 018 TRNT-022, 026	OCT 2011	DMS	pmoore



This metal surface and exposed metal board edge must remain free of solder.

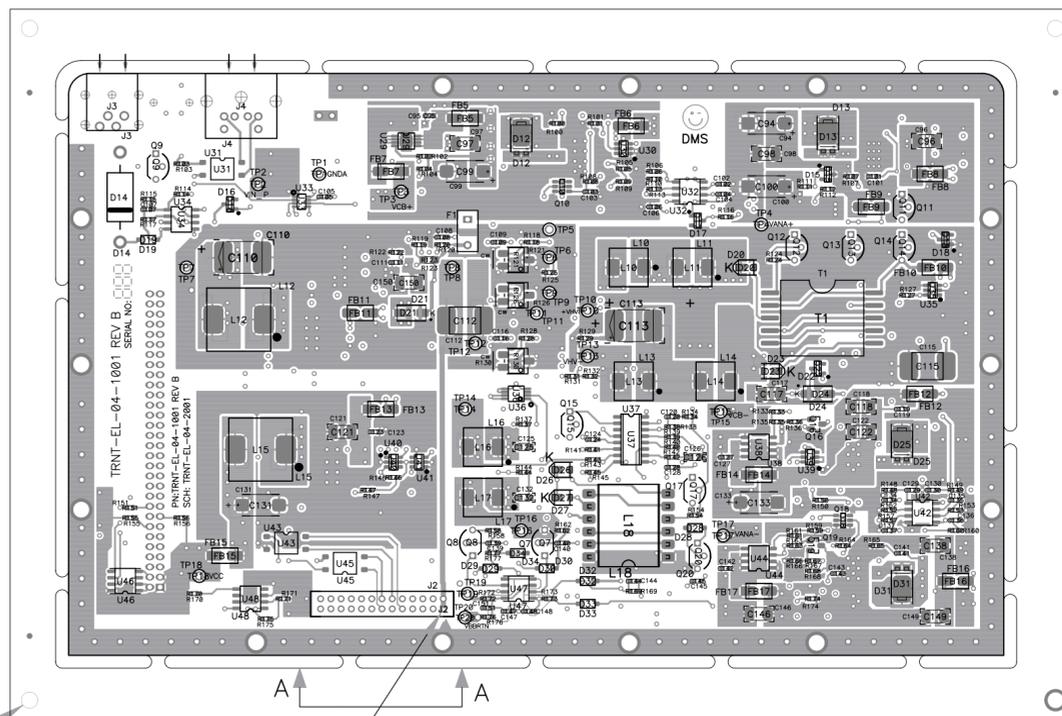
6

10

ASSEMBLY
TOP

NOTES:

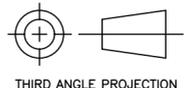
1. This assembly is ROHS compliant.
2. Boards have been tested at fabrication shop 2 sided simultaneous, net list test, Micro Craft -1.
3. For Parts List use TRNT-EL-04-4001 latest numeric revision after matching alpha character.
4. All polarized caps are marked with a plus (+) sign closest to the positive node.
5. All holes of uninstalled components shall be kept free of solder.
6. Do not cover designated areas with vendor labels or markings. Use a blank area near board identification text for vendor label and marking placement.
7. PNP report origin, component height specified is in inches
8. If modifications are performed on this board, the cleaning process should be confined to the modified areas. Do not subject the board to any all-over cleaning processes.
9. This assembly contain ESD sensitive devices, static free handling is required.
10. The "S" represents the Socket side and the "P" represents the Pin or terminal side of this locking socket / terminal strip.



PIN 1
PIN 1 MARKING

APPROVED FOR
CONSTRUCTION
10-28-11 DMS

VENDOR NOTE: NOTIFY US OF ANY CONFLICTING REQUIREMENTS OR IF BOARDS CANNOT BE ASSEMBLED TO MEET THE ABOVE REQUIREMENTS, DUE TO VENDORS PROCESS AND/OR TECHNIQUES OR BECAUSE DOCUMENTS AND/OR SPECIFICATIONS ARE INADEQUATE.

QTY REQ'D	PART OR IDENTIFYING NO	ITEM DESCRIPTION	ITEM NO
TOLERANCES UNLESS OTHERWISE NOTED		 THIRD ANGLE PROJECTION	NATIONAL OPTICAL ASTRONOMY OBSERVATORIES OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY UNDER COOPERATIVE AGREEMENT WITH NATIONAL SCIENCE FOUNDATION
.XX ± .03	ANGULAR		
.XXX ± .010	±.5°		
DO NOT SCALE DRAWING		NAME	USED ON
NEXT ASSEMBLY		ASSEMBLY DRAWING POWER SUPPLY BOARD	TORRENT
REFER TO SCHEMATIC			DWG SIZE
TRNT-EL-04-2001			C B
SCALE: FULL	DESIGNED BY Dee Stover	DATE Aug2010	CHECKED BY
DWG PRODUCED USING PCAD 2006	DRAWN BY Dee Stover	DATE Aug2010	APPROVED BY
		DWG NO	TRNT-EL-04-0001
		RELEASED	SHEET 1 OF 1