

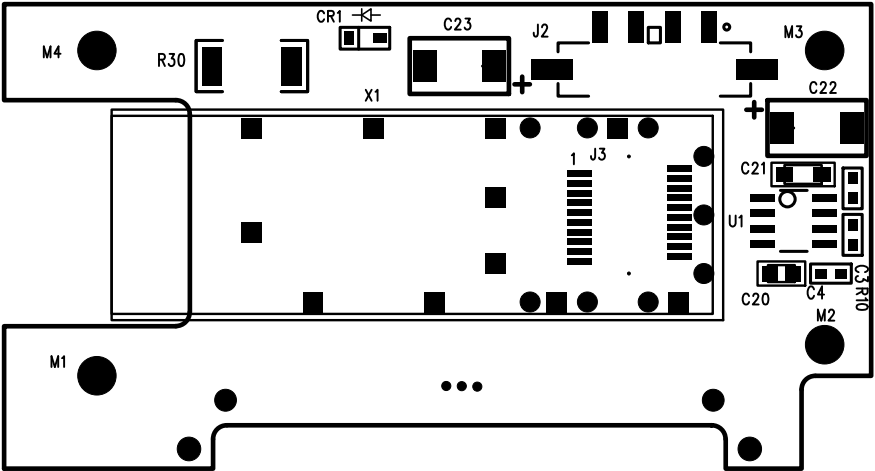
NOTES:

- 1. MATERIAL TO BE FR4 PER MIL-P-13949 GLASS EPOXY LAMINATE
- 2. MAX WARP AND TWIST NOT TO EXCEED .010 PER LINEAR INCH.
- 3. SMOBC
- 4. APPLY GREEN LIQUID PHOTO IMAGEABLE SOLDER MASK TO BOTH SIDES.
- 5. ALL PLATED THRU HOLES TO CONTAIN .001 INCH MINIMUM COPPER.
- 6. SILVER IMMERSION FINISH
- 7. VENDOR UL FLAME CODE 94V-0 TO BE CLEARLY MARKED ON PCB.
- 8. FINISHED TRACK WIDTH TO BE +/- 10% OF ORIGINAL ARTWORK.
- 9. FINISHED HOLE SIZE IS AFTER PLATING.
- 10. MINIMUM ANNULAR RING ALLOWED IS .002 INCH.
- 11. APPLY SILKSCREEN TO TOP AND BOTTOM SIDES USING NON-CONDUCTIVE WHITE EPOXY-INK PAINT.
- 12. PHOTO PLOT TO 4 PLACE ACCURACY (.XXXX).
- 13. FOR ADDITIONAL SPECIFICATIONS SEE SEAGATE DOCUMENT 64800007.
- 14. ALL 9 MIL TRACES MUST BE 50 OHMS SINGLE ENDED IMPEDANCE.

REVISIONS				
REV	ECR NO.	DESCRIPTION	DATE	APPR
A		INITIAL RELEASE	10-20-11	

ASSEMBLY NOTES:

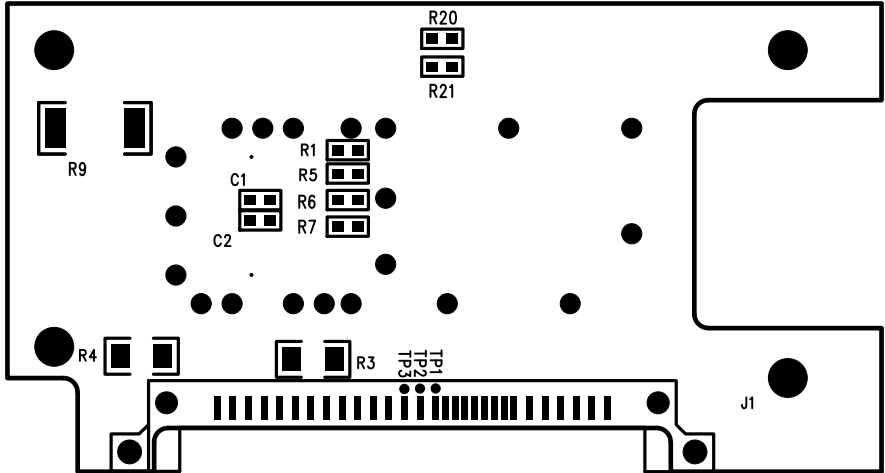
- 1. Components C23 is not installed
- 2. Insure J3 is installed before installing cage X1.



CTE402-1 ASSY TOP
LAST MODIFIED 10-20-11

TOLERANCES EXCEPT AS NOTED		SEAGATE TECHNOLOGY	
DECIMAL 2 PLACE 3 PLACE ± .01 ± .005		SCALE 1X	DRAWN BY :
		APPROVED BY:	
FRACTIONAL ±	TITLE ASSY,BOARD,PCB,CTE402-1 ETHERNET SFP T-CARD		
ANGULAR ±	DATE 10-20-11	Comp ASSY Drawing: PG. 1 of 2	REV A

REVISIONS				
REV	ECR NO.	DESCRIPTION	DATE	APPR
A		INITIAL RELEASE	10-19-11	



CTE402-1 ASSY BOTTOM
LAST MODIFIED 10-20-11

TOLERANCES EXCEPT AS NOTED		SEAGATE TECHNOLOGY	
DECIMAL 2 PLACE 3 PLACE ± .01 ± .005		SCALE	DRAWN BY :
		1X	APPROVED BY:
FRACTIONAL ±	TITLE ASSY,BOARD,PCBA,CTE402-1 ETHERNET SFP T-CARD		
ANGULAR ±	DATE 10-19-11	Comp ASSY Drawing: PG. 2 of 2	
			REV A