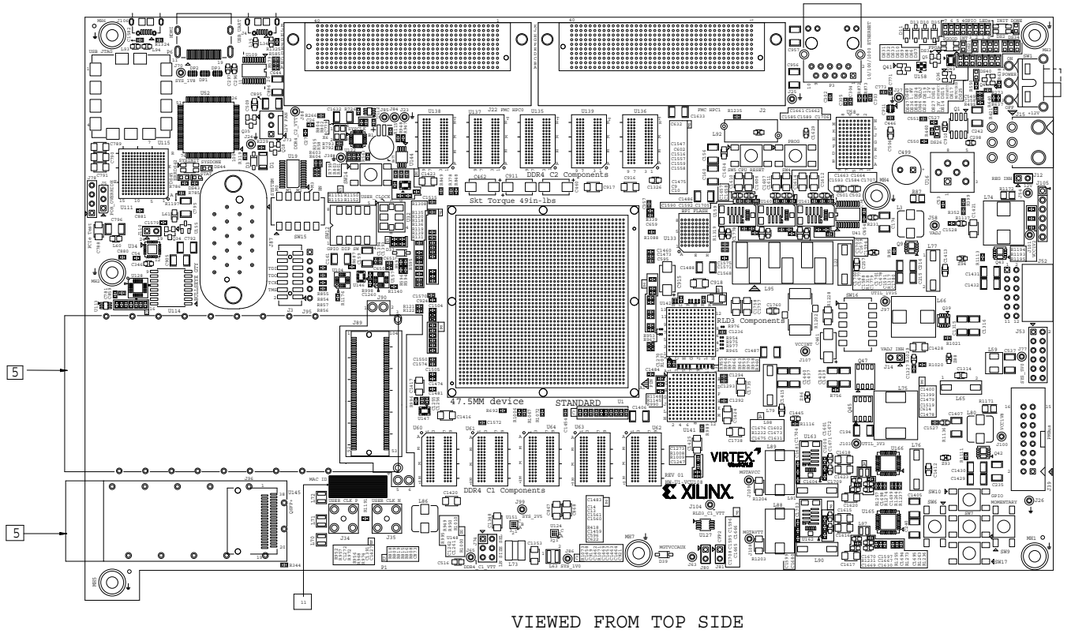
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01	PROTOTYPE	07/06/15	

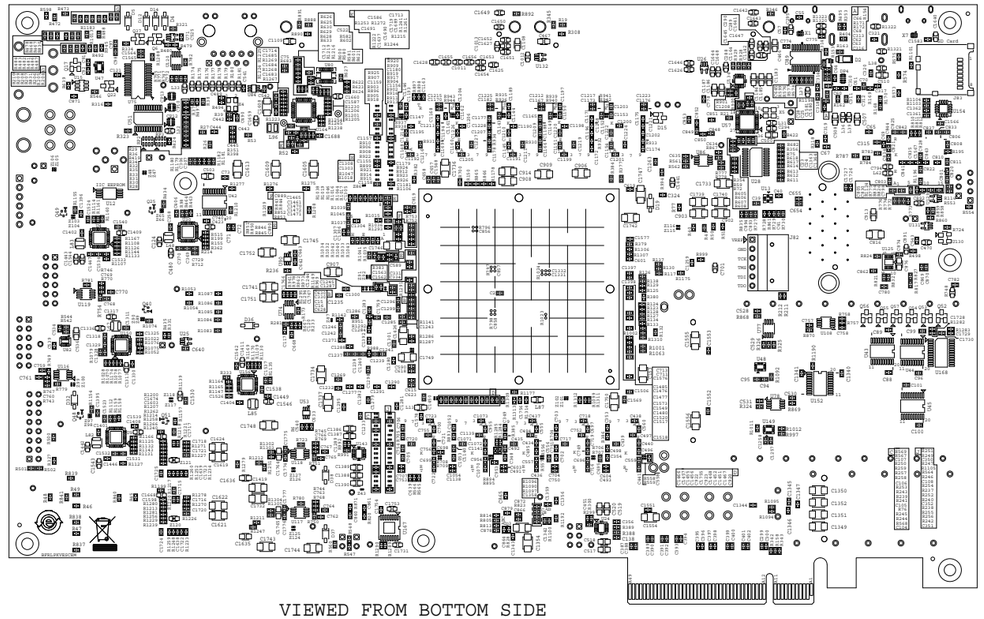
NOTES: (UNLESS OTHERWISE SPECIFIED)

1. ASSEMBLE TO MEET INSPECTION CRITERIA OF IPC-A-610, CLASS 2, CURRENT REVISION.
2. BAG AND TAG (OR MARK CONTAINER) WITH PART NUMBER.
3. REFERENCE SCHEMATIC (OR AVL) FOR BILL OF MATERIALS.
4. ASSEMBLY SHOULD BE "ROHS" AND "LEAD FREE" COMPLIANT.
5. J95 AND J96 ARE PRESSFIT CONNECTOR.
6. FAB IS BOUND TO USE "SAC305" SOLDER PASTE FOR COMPONENT ASSEMBLY.
7(a) . VERIFY THAT THE SOLDER PASTE IS NOT APPLIED TO THE BGA PADS ON THE TOPSIDE.
(b) . VERIFY THAT SOLDER PASTE IS NOT APPLIED TO THE UN-POPULATED RESISTORS AND CAPACITORS UNDERNEATH U1.
8. SERIAL NUMBER INSTRUCTIONS:-
" FOLLOW THE XILINX SERIAL NUMBER CONVENTION.
1280798A001 TO 1280798A030,
9. DATASHEET SHOULD BE FOLLOWED FOR ALL HSMF-C155 DEVICES.

10. DEFAULT JUMPER SETTINGS CAN BE FOUND IN THE PRODUCTION TEST INSTRUCTION DOCUMENT
11. ADD UNIQUE MAC ID STICKER BEFORE DELIVERY



VIEWED FROM TOP SIDE



VIEWED FROM BOTTOM SIDE

UNLESS OTHERWISE SPECIFIED	SIGNATURES		DATE
DIMENSIONS ARE IN INCHES	DRAWN	Fawad Munaware	07-06-15
TOLERANCES ON;	CHECKED	Brian Forsse	
2 PL DECIMALS +/- .010	ENGRG	Brian Forsse	07-06-15
3 PL DECIMALS +/- .005	ISSUED		
ANGLES +			
FRACTIONS +			

XILINX.
2100 LOGIC DR.
SAN JOSE, CA 95124
HWCP - HARDWARE & CONFIGURATION PLATFORMS

ASSY,ROHS COMPLIANT
HW-U1-VCU108

SIZE	FSCM NO	DWG NO	REV
D		0431889	01
SCALE NONE			SHEET 1 OF 1