

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	09FEB22	I. ANDAL
B	CHANGES AS PER ECR-114918	12JUL23	D.DALISAY

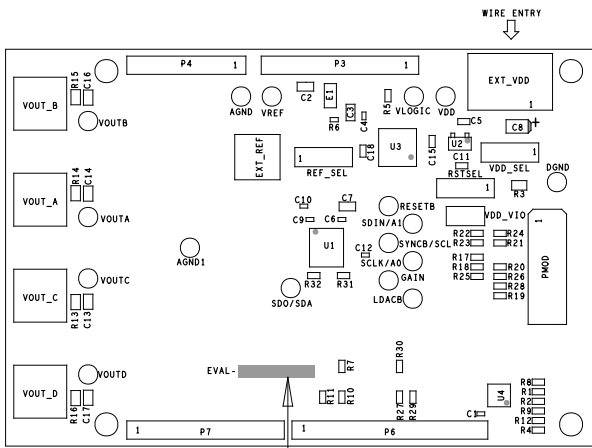
ASSEMBLY NOTES:

1. BOARD ACCEPTABILITY PER ANALOG DEVICES, INC. SPECIFICATION TST00119 (LATEST REVISION).
2. REPAIRS PER IPC-7711/21(LATEST REVISION) ARE ALLOWED.
3. REPAIRS ARE NOT ALLOWED IN SOLDERMASK FREE AREAS ON EITHER SIDE OF THE BOARD.
4. RoHS COMPLIANCE: ASSEMBLY VENDOR SHOULD ASSURE COMPLIANCE WITH LEAD-FREE AND RoHS PCB ASSEMBLY STANDARDS (EU RoHS DIRECTIVE 2002/95/EC).
5. BOARDS TO BE SHIPPED SINGULATED AFTER ASSEMBLY PROCESS.
6. SMOOTHEN EDGES AND FREE FROM BURRS AFTER DEPANELIZATION PROCESS.
7. INSTALL JUMPER SHUNTS (M029337) ON THE FOLLOWING LOCATIONS:

A. VDD_SEL (PIN 2-3) B. REF_SEL (PIN 1-2) C. VDD_VIO (PIN1) D. RSTSEL (PIN 1-2)
8. DO NOT TRIM EXCESS PINS OF THE FOLLOWING LOCATIONS:

A. P4
B. P3
C. P6
D. P7
9. SHIPMENT WILL INCLUDE STANDOFFS(M025474) AND SCREWS(M025339).
10. APPLY STICKER LABEL TO BOX ACCORDING TO BOM VARIANT DECLARATION:

* EVAL-AD5686RARDZ FOR 05-070413-01
* EVAL-AD5696RARDZ FOR 05-070413-02



SEE NOTE 10

PRIMARY SIDE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES .XX -.010 --1/32 -- 2 .XXX -.005 .XXXX -.0050	APPROVAL	DATE	<div><div>ANALOG DEVICES</div><div>WWM DIVISION 804 WOBURN STREET WILMINGTON, MA 01887</div></div> <div>TITLE ASSEMBLY EVAL-AD5686RARDZ CUSTOMER EVAL BOARD Z</div>			
	TEMPLATE ENGINEER N/A	N/A				
	HARDWARE SERVICES M. VALE	09FEB22				
	HARDWARE SYSTEMS N/A	N/A				
MATERIAL	TEST ENGINEER N/A	N/A	SIZE FSCM NO DRAWING NUMBER REV C 24355 01-070413 B			
	COMPONENT ENGINEER A.GIRON	09FEB22				
	TEST PROCESS N/A	N/A				
	HARDWARE RELEASE K. JABATAN	09FEB22				
FINISH	DESIGNER G.GARCIA	09FEB22	SCALE 1/1 SHEET 1 OF 1			
	PTD ENGINEER I. ANDAL	09FEB22				
	CHECKER N/A	N/A				
	DO NOT SCALE DWG					