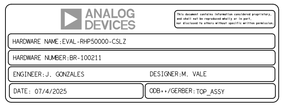
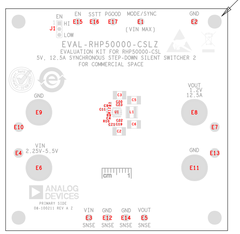
REVISION:H00			
REV	DESCRIPTION	DATE	APPROVED
X	INITIAL RELEASE	ddMMMyy	X





MISCELLANEOUS:

1. ASSEMBLED BOARD ACCEPTABILITY SHALL BE PER IPC-A 601 CLASS 2 (LATEST REVISION).
2. REPAIRS PER IPC-7711/21(LATEST REVISION) ARE ALLOWED. REPAIRS ARE NOT ALLOWED IN SOLDER MASK FREE AREA ON EITHER SIDE OF THE BOARD.UNLESS OTHERWISE SPECIFIED.
3. REFER TO TST00119 (LATEST REVISION) FOR ASSEMBLY SPECIFICATIONS.
4. SPECIFIC COMPONENTS SHOULD BE INSTALLED WITH THEIR CORRESPONDING MECHANICAL PARTS LISTED ON THE MECHANICAL PARTS SECTION OF THE BOM.
   INSTAL SHUNT CONNECTOR (M131884) TO JP1 PIN 1 AND 2
5. ASSEMBLY VENDOR SHALL PROVIDE A CERTIFICATE OF CONFORMANCE (COFC).
   THE ITEMS BELOW SHOULD BE CARRIED OUT IF APPLICABLE AND REPORT SUPPLIED WITH THE ASSMBLED BOARDS.
   X-RAY SHALL BE PERFORMED ON ALL BOTTOM TERMINATIONS.
   INCIRCUIT FUNCTIONAL TEST WHEN REQUIRED.
   IMAGES OF TOP & BOTTOM OF BOARD(INCLUDING DUT PADS).
6. ENVIROMENTAL REGULATIONS. ALL ASSEMBLED PCB'S SHALL CONFORM TO RoHS & REACH REGULATIONS WHICH MUST CONFORM TO THE EU DIRECTIVES, REFER TO ADI DOCUMENT ADI1406.
7. FOR ROHS COMPLIANCE THE BOARD SHOULD UNDEGO Pb-FREE SOLDERING.
8. THE FINAL ASSEMBLED BOARDS SHALL BE FREE OF FLUX RESIDUE AND FOREIGN MATERIALS.

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APPROVAL	DATE
DESIGNER M. VALE	40725
ENGINEER J. GONZALES	40725
APPROVAL J. GONZALES	30JUN25
DO NOT SCALE DWG	

ANALOG DEVICES

TITLE

ASSEMBLY

EVAL-RHP50000-CSLZ

SIZE	DRAWING NUMBER	REV
D	01-100211	A
SCALE 1/1	TEMPLATE REV:	SHEET 1 OF 2

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
XX +-.010 +-1/32 +-1°
XXX +-.005
XXXX +-.0050

REVISION: H00			
REV	DESCRIPTION	DATE	APPROVED
X	INITIAL RELEASE	ddMMMyy	X

ANALOG DEVICES

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HARDWARE NAME: EVAL-RHP50000-CSLZ

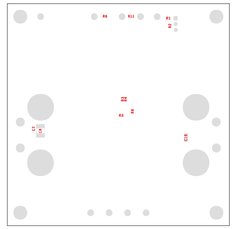
HARDWARE NUMBER: BR-100211

ENGINEER: J. GONZALES

DESIGNER: M. VALE

DATE: 07/4/2025

ODB++/GERBER: BOT_ASSY



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APPROVAL	DATE
DESIGNER M. VALE	40725
ENGINEER J. GONZALES	40725
APPROVAL X	ddMMMyy
DO NOT SCALE DWG	

ANALOG DEVICES

TITLE

ASSEMBLY

EVAL-RHP50000-CSLZ

SIZE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: DECIMALS X = ±.010, XXX = ±.005, XXXX = ±.0050; FRACTIONS ±1/32; ANGLES ±1°	DRAWING NUMBER	REV
D		01-100211	A
SCALE 1/1		TEMPLATE REV:	SHEET 1 OF X

CUSTOMER_EVALUATION_TEMPLATE