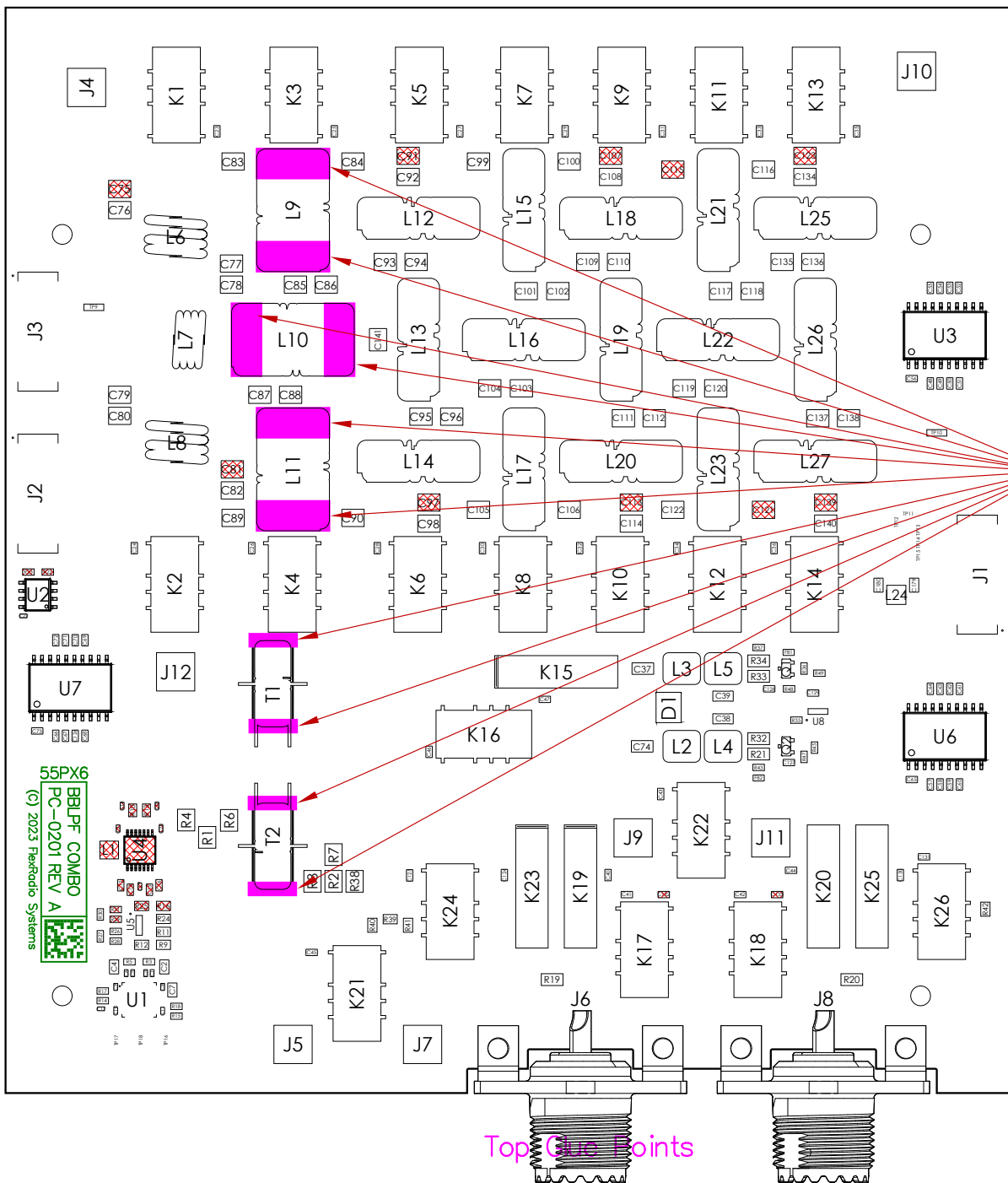
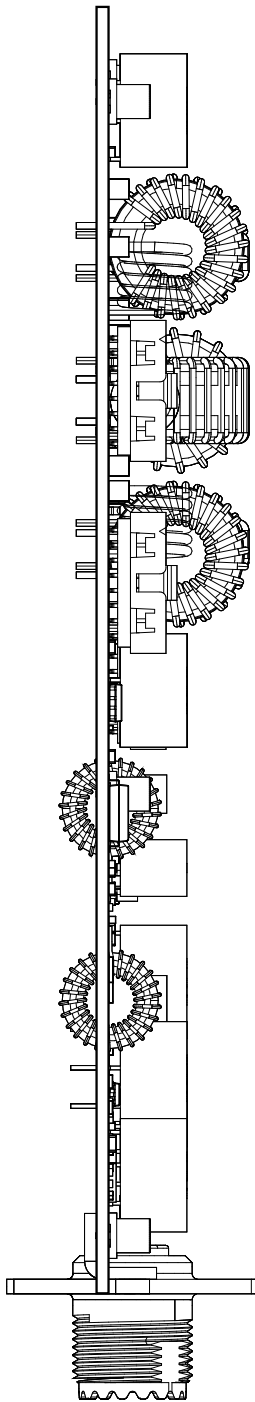
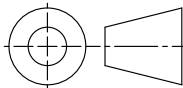


- NOTES:
- STANDARDS:
 - WORKMANSHIP PERFORMED IAW IPC-A-610 AND J-STD-001. IN THE EVENT OF A CONFLICT, J-STD-001 SHALL TAKE PRECEDENCE.
 - COMPONENT MOUNTING PER IPC-CM-770.
 - ALL SPECIFICATIONS TO BE TO THE LATEST STANDARDS.
 - INTERPRET ALL IPC SPECIFICATIONS AS CLASS ☒ 2 ☐ 3 ☐ 3A
 - MATERIALS TO BE ☒ RoHS ☐ non-RoHS COMPLIANT.
 - OTHER THAN SPECIFICALLY NOTED, CHARACTERS ARE REFERENCE AND NOT TO BE MARKED.
 - LEAD PROTRUSION TO BE DISCERNIBLE TO .060 MAX ABOVE THE PLATED SURFACE OF THE BOARD.
 - PARTS MAY BE DAMAGED BY DISCHARGE OF STATIC ELECTRICITY. HANDLE IAW ANSI ESD 20.20.
 - TABS FROM DE-PANELING SHALL BE .015 MAX BEYOND THE BOARD OUTLINE AND .015 MAX BELOW FLUSH TO THE BOARD OUTLINE.
 - ☒ NO CONFORMAL COAT
☐ ALL TESTPOINTS ARE TO BE FREE OF CONFORMAL COATING.
 - INDUCTORS L2 THROUGH L23 ARE PRETUNED BEFORE PLACEMENT. AVOID COMPRESSING OR EXPANDING INDUCTORS WHICH WILL AFFECT COMPONENT VALUE.
 - AFTER MOUNTING T1, T2, L9, L10 and L11; APPLY RTV 737 NEUTRAL CURE SEALANT AT THE LOCATIONS MARKED TO SECURE THE CORES TO THE BOARD SURFACE.




Top Glue Points

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
--	INITIAL RELEASE	2024-01-16	K. BARBEE, CID
B	ADDED RTV NOTE	2024-06-27	K. BARBEE, CID



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UOS DIM ARE INCH AND APPLY BEFORE FINISH ANGLE +/-3 2PL +/-01 3PL +/-005 INTERPRET DIM AND TOL PER ASME Y14.5	
ASSOCIATED DOCS:	SCH: SC-0201
BOM: BOM-0225 OR	FAB: PC-0201
APPROVALS	
ENG: CJ Smith	2023-12-21
DSN: K. BARBEE, CID	2024-01-16
CHK: K. BARBEE, CID	2024-01-16

 <div>4616 W HOWARD LANE SUITE 8-860 AUSTIN, TX 78728</div>			
TITLE Big Bend Lowpass Filter Combined BBLPF COMBO			
SIZE B	CAGE CODE 55PX6	DWG NO B-0225 OR B-0226	REV B
SCALE: 1:1		Copyright FlexRadio 2023	SHEET: 1 OF 1