



DWG NO		SH	8
Spectre		1	

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL PROTOTYPE DESIGN	11/08/21	-
B	FORM FACTOR REDUCTION	01/06/2022	-
C	MICROCONTROLLER CHANGE	10/16/2022	-

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1. INTERPRET PER ASME Y14.100M.

2. PART NUMBERS SHOWN ARE FOR REFERENCE ONLY.

3. INFORMATION IN PARENTHESIS IS FOR REFERENCE ONLY.

4. UNLESS OTHERWISE SPECIFIED,


A. RESISTOR VALUES ARE IN OHMS.

B. CAPACITOR VALUES ARE IN MICROFARADS.

C. INDUCTOR VALUES ARE IN MICROHENRIES.

5. FOR SEPARATE PARTS LIST, SEE Spectre-BOM_(C).xlsx



MATERIAL:	DO NOT SCALE DRAWING	DFTG	K. KIDD	10/16/2022	TITLE: SCHEMATIC, CCA, Spectre Audio Spectrum Analyzer		
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN	ENG	K. KIDD	10/16/2022			
	TOLERANCES:	MECH	"	"			
	.X +/- .01 .XX +/- .001 .XXX +/- .0001	MFG	"	"			
THIRD ANGLE PROJECTION 	ALL SHEETS ARE THE SAME REVISION STATUS				SIZE	DRAWING NUMBER	REV
					D	Spectre	C
		SCALE			N/A	SHEET 1 OF 2	

