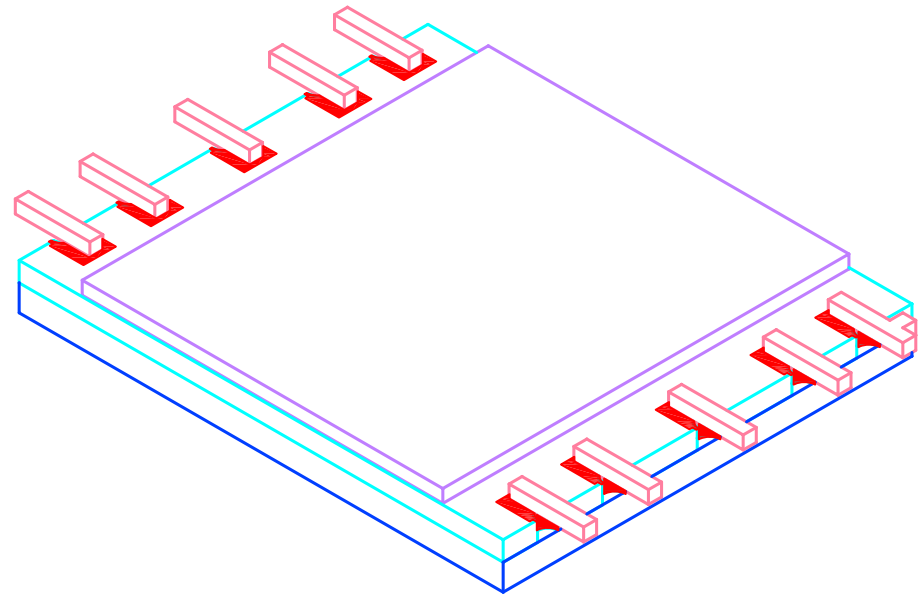
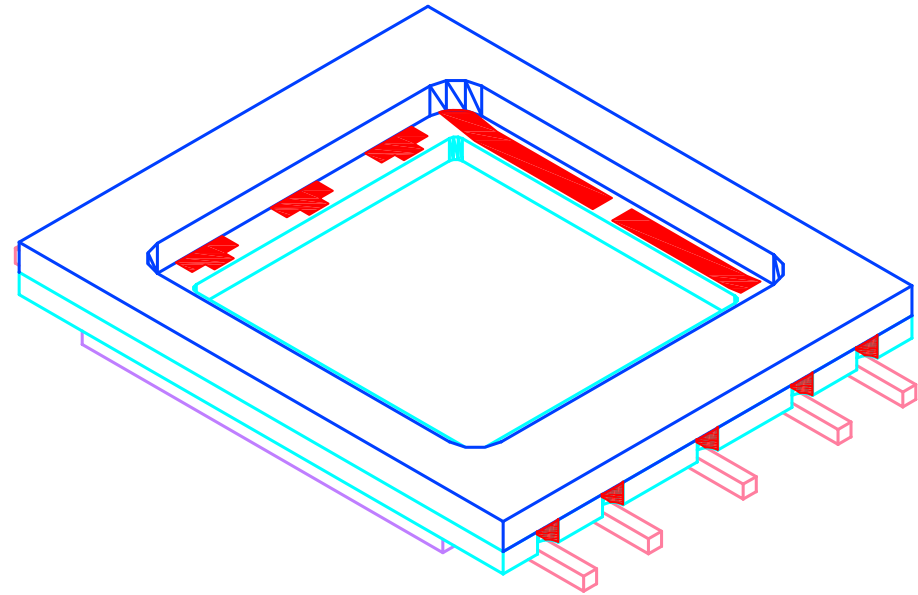



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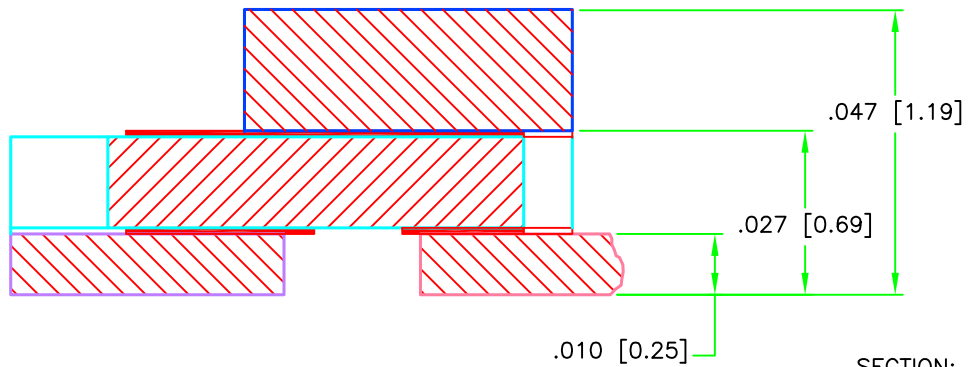
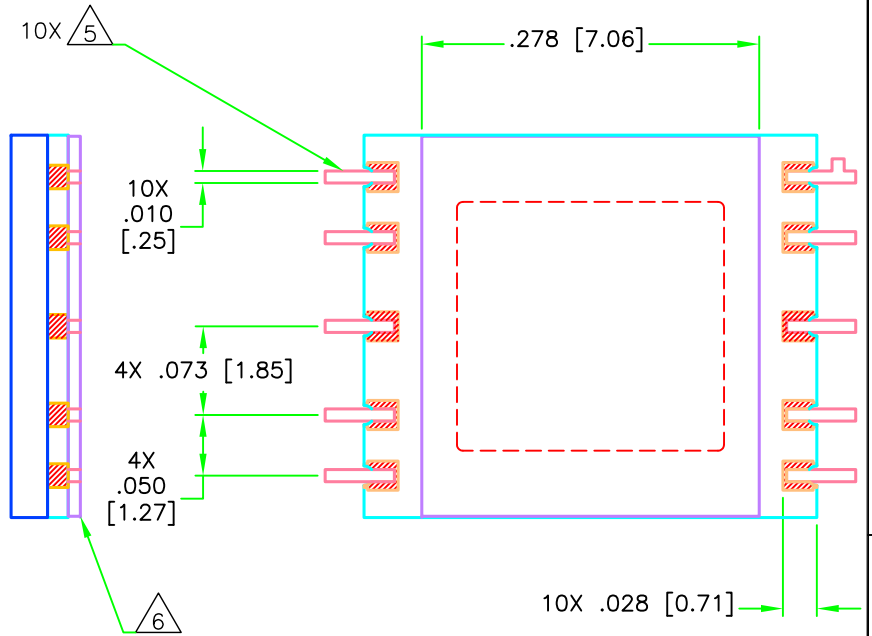
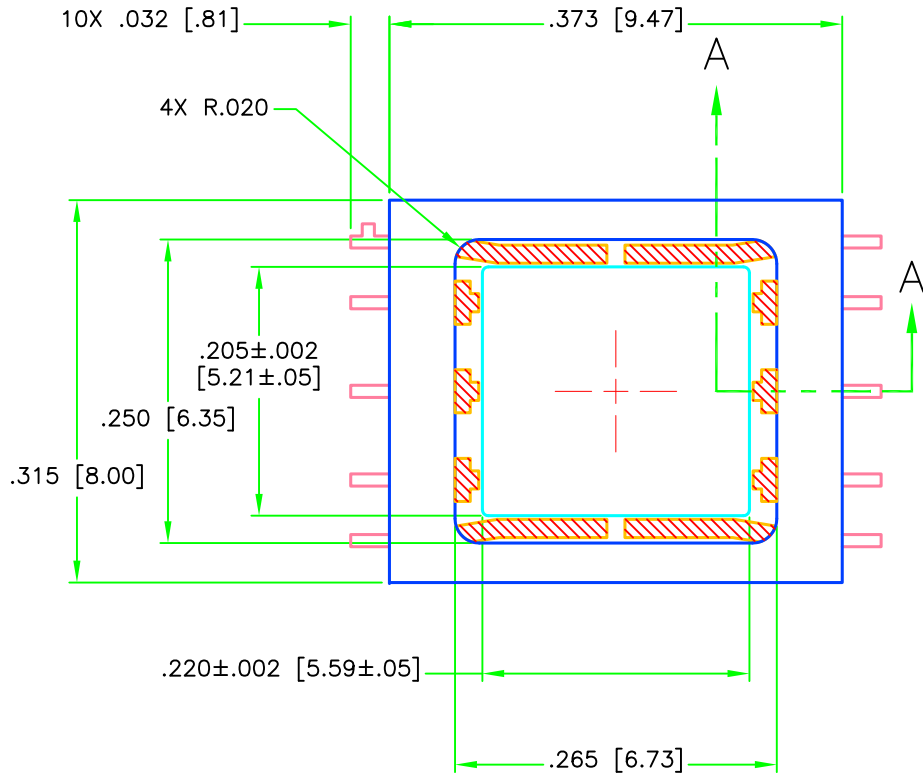
NOTES, UNLESS OTHERWISE SPECIFIED:

- 1 MATERIAL: BASE SHALL BE MATCHED EXPANSION, HIGH THERMAL CONDUCTIVITY METAL. CERAMIC SHALL BE 96% Al_2O_3 . LEAD FRAME SHALL BE KOVAR.
 2. LEAD, BASE, AND CERAMIC GOLD PLATING THICKNESS SHALL BE 50 MICROINCHES MINIMUM, MEASURED ON MAJOR FLATS.
 3. LEAD, BASE, AND CERAMIC NICKEL UNDERPLATE SHALL BE 100 TO 350 MICROINCHES, MEASURED ON MAJOR FLATS.
 4. LID: REFERENCE STRATEDGE PART NUMBER 200135.
- 5 UN-PLATED SURFACES ARE ACCEPTABLE IN THE FOLLOWING AREAS: LEAD TIPS AND PLATING CLIP MARKS ON BASE EDGES.
- 6 BOTTOM OF BASE AND BOTTOM OF 10 LEADS TO BE COPLANER WITHIN .005.



UNLESS OTHERWISE SPECIFIED ● DIMENSIONS ARE IN INCHES [MM] ● TOLERANCES: ANGLES +/- 1 DEG 4 PL DECIMALS ±.0005 [.013] 3 PL DECIMALS ±.005 [.13] 2 PL DECIMALS ±.01 [.25]	DRAFTER DONALD PEHLE	DATE 10/14/10	 STRATEDGE 4393 Viewridge Avenue San Diego, CA 92123		
	PROJECT ENGINEER NAPOLEON FULINARA	DATE 10/15/10			
	CHECKER TIM GOING	DATE 10/15/10			
	MARKETING HANNAH FOSTER	DATE 10/15/10			
QA DONALD PEHLE	DATE 10/15/10	SMX-HERMETIC, 10 LEAD OUTLINE/CATALOG DRAWING			
		SIZE A	CAGE CODE OHZT6	DRAWING NO C580497	REV A
		SCALE NONE		C580497A1	SHEET 1 OF 2

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SECTION: A-A

	SIZE	CAGE CODE	DRAWING NO	REV
	B	OHZT6	C580497	A
SCALE	NONE	C580497A2	SHEET	2 OF 2