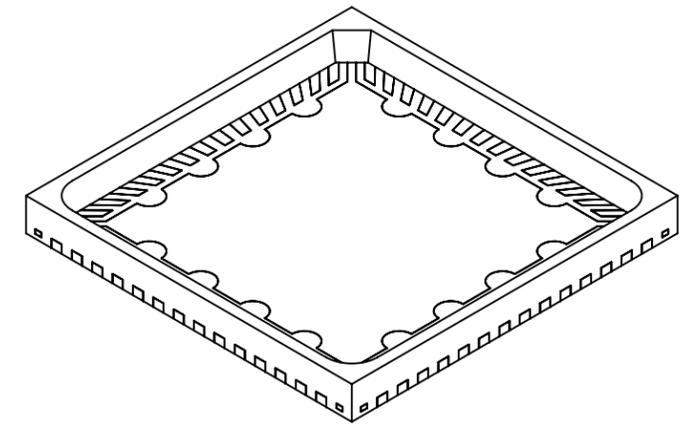
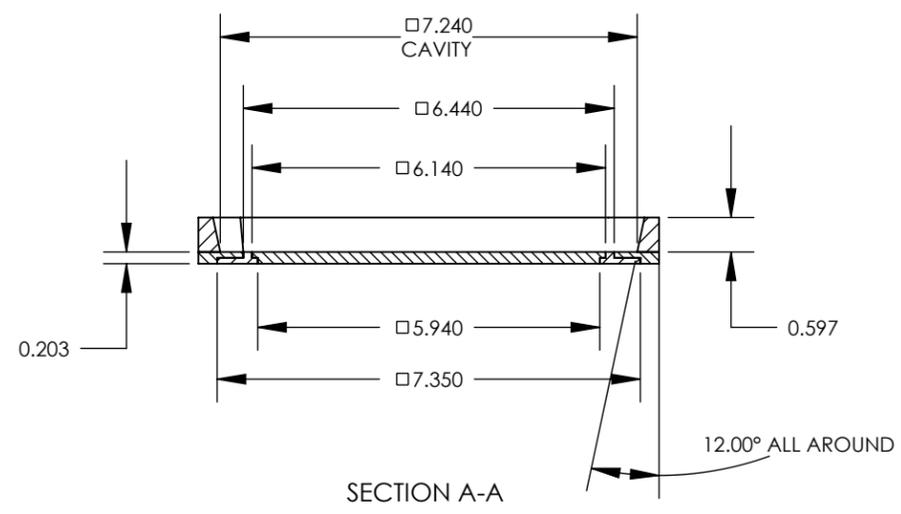
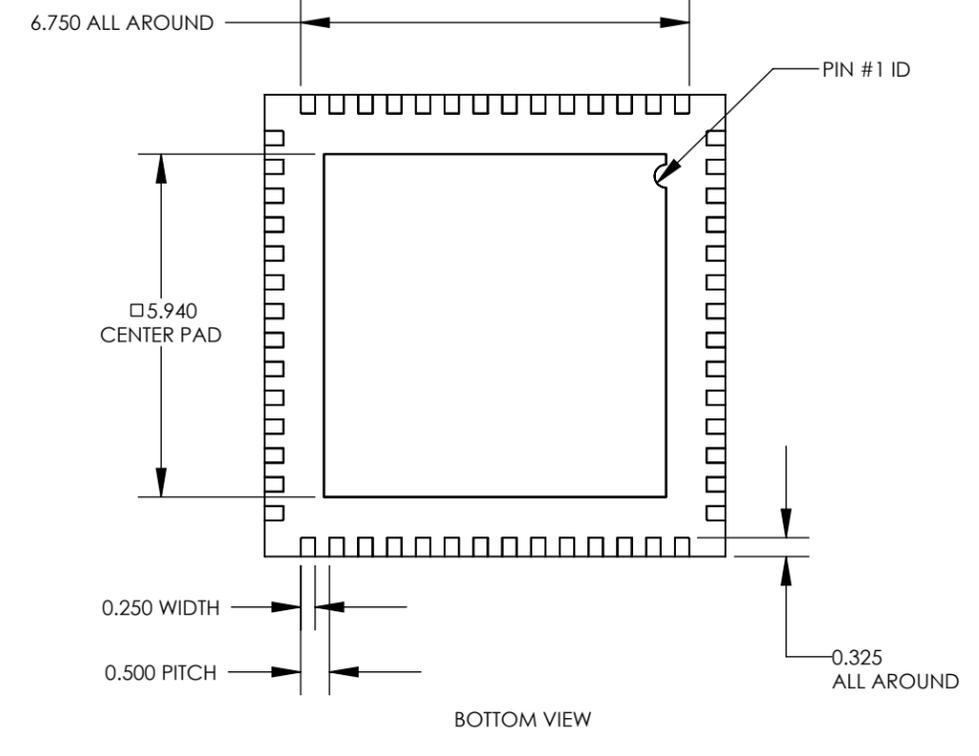
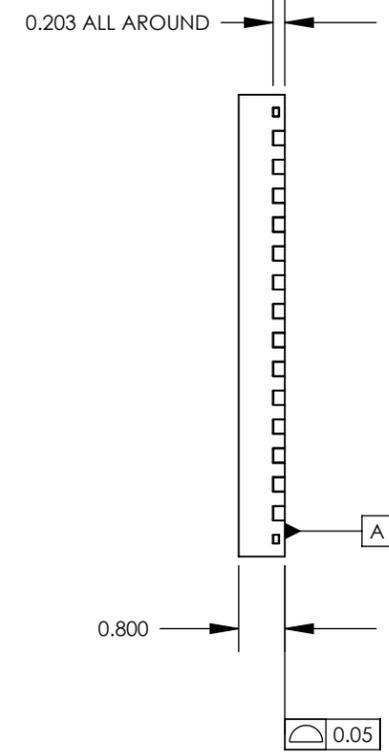
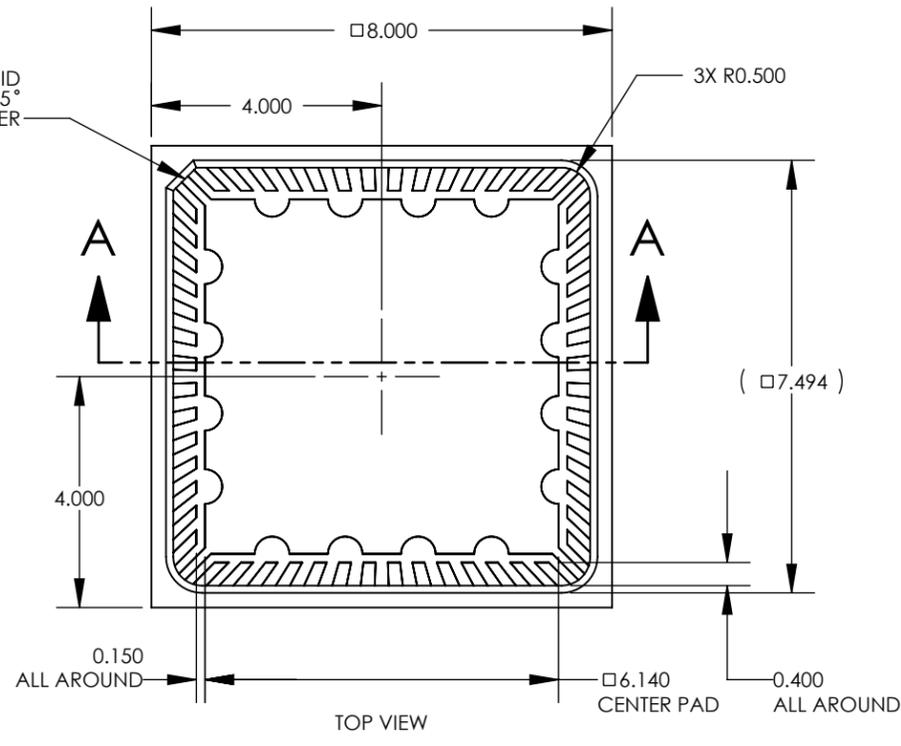


PIN #1 ID  
0.40 X 45°  
CHAMFER



**NOTES**

- MATERIALS:**  
LEAD FRAME: COPPER 194FH, THK = 0.203 ± 0.008  
BODY: SEMICONDUCTOR MOLDING EPOXY, CONTACT QPTECHNOLOGIES FOR DETAILS.
- FINISH:**  
LEAD FRAME: ELECTROLESS NICKEL PER MIL-C-26074, CLASS 1, 200 TO 300 MICRONS (2.5um-7.6um) THICK.  
GOLD PLATE PER MIL-G-45204, TYPE 3, GRADE A, CLASS 1 (40 TO 80 MICRONS (1um-2um) THICK).  
BODY SURFACE FINISH: VDI 21-24 (1.12-1.6 Ra)
- PACKAGE MISMATCH:** BODY OFFSET FOR LEAD FRAME = 0.076mm MAX.
- UNLESS OTHERWISE SPECIFIED, RADIUS ON ALL MOLDED EDGES AND CORNERS = 0.25mm MAX.**
- PACKAGE CONFORMS TO JEDEC MO-220**

**PROPRIETARY AND CONFIDENTIAL**  
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		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		DRAWN	D. Abbe	8/9/11	TITLE:  <b>QP-QFN56-8MM-0.50MM</b>
		ANGULAR: ±0.5 degree .X = ±0.76 .XX: ±0.25 .XXX = ±0.13 .XXXX = ±0.01		CHECKED	S. Swen	8/9/11	
		MATERIAL SEE NOTE 1		ENG APPR.	S. Swen	8/9/11	
NEXT ASSY		USED ON		FINISH SEE NOTE 2		COMMENTS:	
APPLICATION		DO NOT SCALE DRAWING		SIZE <b>B</b>		DWG. NO. <b>500399</b>	
				SCALE: 8:1		WEIGHT:	
						REV <b>A</b>	
						SHEET 1 OF 1	