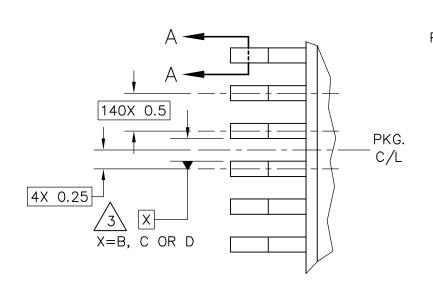
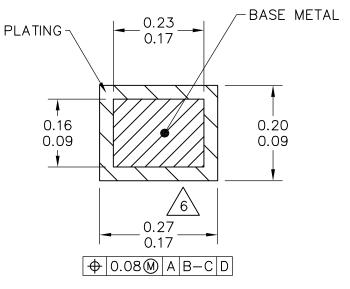


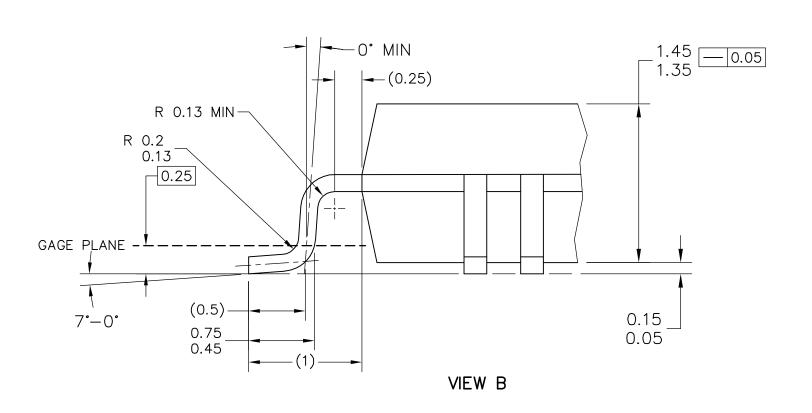
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TITLE: 144 LEAD LQFP		DOCUMENT NO): 98ASS23177W	REV: G
		CASE NUMBER: 918-03		12 NOV 2009
20 X 20, 0.5 PITCH, 1.4	IHICK	STANDARD: NO	N-JEDEC	





VIEW A

SECTION A-A
ROTATED 90° CW
144 PLACES



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TITLE:		DOCUMENT NO: 98ASS23177W		REV: G
144 LEAD LQFP 20 X 20, 0.5 PITCH, 1.4 THIC	THICK	CASE NUMBER	2: 918–03	12 NOV 2009
	THOR	STANDARD: NO	N-JEDEC	

NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.

 $\sqrt{3}$. Datums B, C and D to BE determined at datum plane H.

4. THE TOP PACKAGE BODY SIZE MAY BE SMALLER THAN THE BOTTOM PACKAGE SIZE BY A MAXIMUM OF 0.1 mm.

THIS DIMENSIONS DO NOT INCLUDE MOLD PROTRUSIONS. THE MAXIMUM ALLOWABLE PROTRUSION IS 0.25 mm PER SIDE. THIS DIMENSIONS ARE MAXIMUM BODY SIZE DIMENSIONS INCLUDING MOLD MISMATCH.

6. THIS DIMENSION DOES NOT INCLUDE DAM BAR PROTRUSION. PROTRUSIONS SHALL NOT CAUSE THE LEAD WIDTH TO EXCEED 0.35. MINIMUM SPACE BETWEEN PROTRUSION AND AN ADJACENT LEAD SHALL BE 0.07 MM.

7. THIS DIMENSIONS ARE DETERMINED AT THE SEATING PLANE, DATUM A.

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TITLE:	DOCUMENT NO): 98ASS23177W	REV: G
144 LEAD LQFP	CASE NUMBER	R: 918–03	12 NOV 2009
20 X 20, 0.5 PITCH, 1.4 THICK	STANDARD: NON-JEDEC		