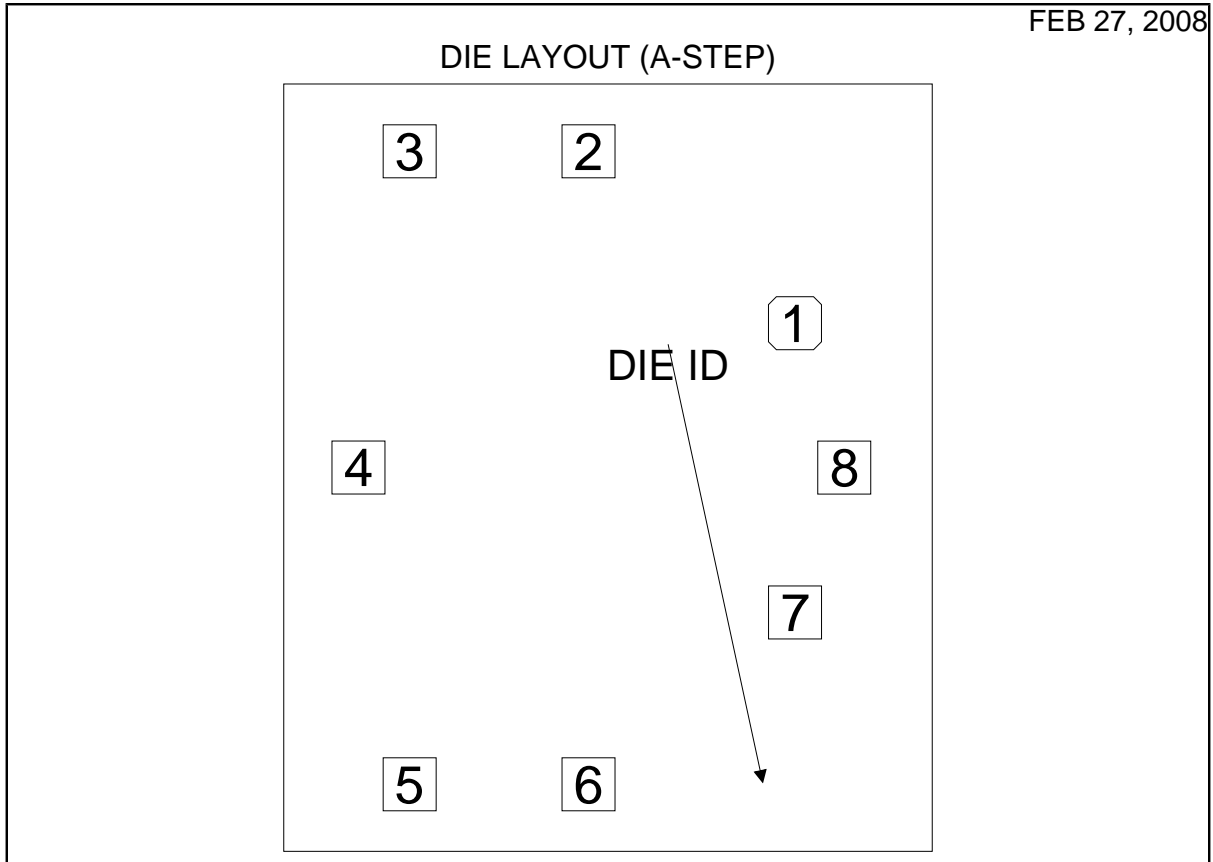


LMH6715 MDC MWC  
DUAL WIDEBAND VIDEO OP AMP



**DIE/WAFER CHARACTERISTICS**

Fabrication Attributes		General Die Information	
Physical Die Identification	LMH6715A	Bond Pad Opening Size (min)	77.00µm x 77.00µm
Die Step	A	Bond Pad Metalization	AL 0.5%CU
Physical Attributes		Passivation	PECVDOX NITRIDE
Wafer Diameter	150µm	Back Side Metal	BAREBACK
Die Size (Drawn)	942µm x 1115µm 37.1mils x 43.9mils	Back Side Connection	Floating
Thickness	254µm Nominal		
Min Pitch	210µm		

Note: All values are rounded to the nearest micron.

Special Assembly Requirements:

LMH6715 MDC MWC  
DUAL WIDEBAND VIDEO OP AMP

Die Bond Pad Coordinate Locations(A-Step)						
(Referenced to die center, coordinates in $\mu\text{m}$ ) NC = No Connection, N.U. = Not Used						
Signal Name	Pad Number	X/Y Coordinates		Pad Size		
		X	Y	X	Y	
V out 1	1	271	209	77	x	77
V inv 1	2	-28	459	77	x	77
V non-inv 1	3	-288	459	77	x	77
- VCC	4	-362	0	77	x	77
V non-inv 2	5	-288	-460	77	x	77
V inv 2	6	-28	-460	77	x	77
V out 2	7	271	-210	77	x	77
+ VCC	8	343	0	77	x	77

LMH6715 MDC MWC  
DUAL WIDEBAND VIDEO OP AMP

Notes

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