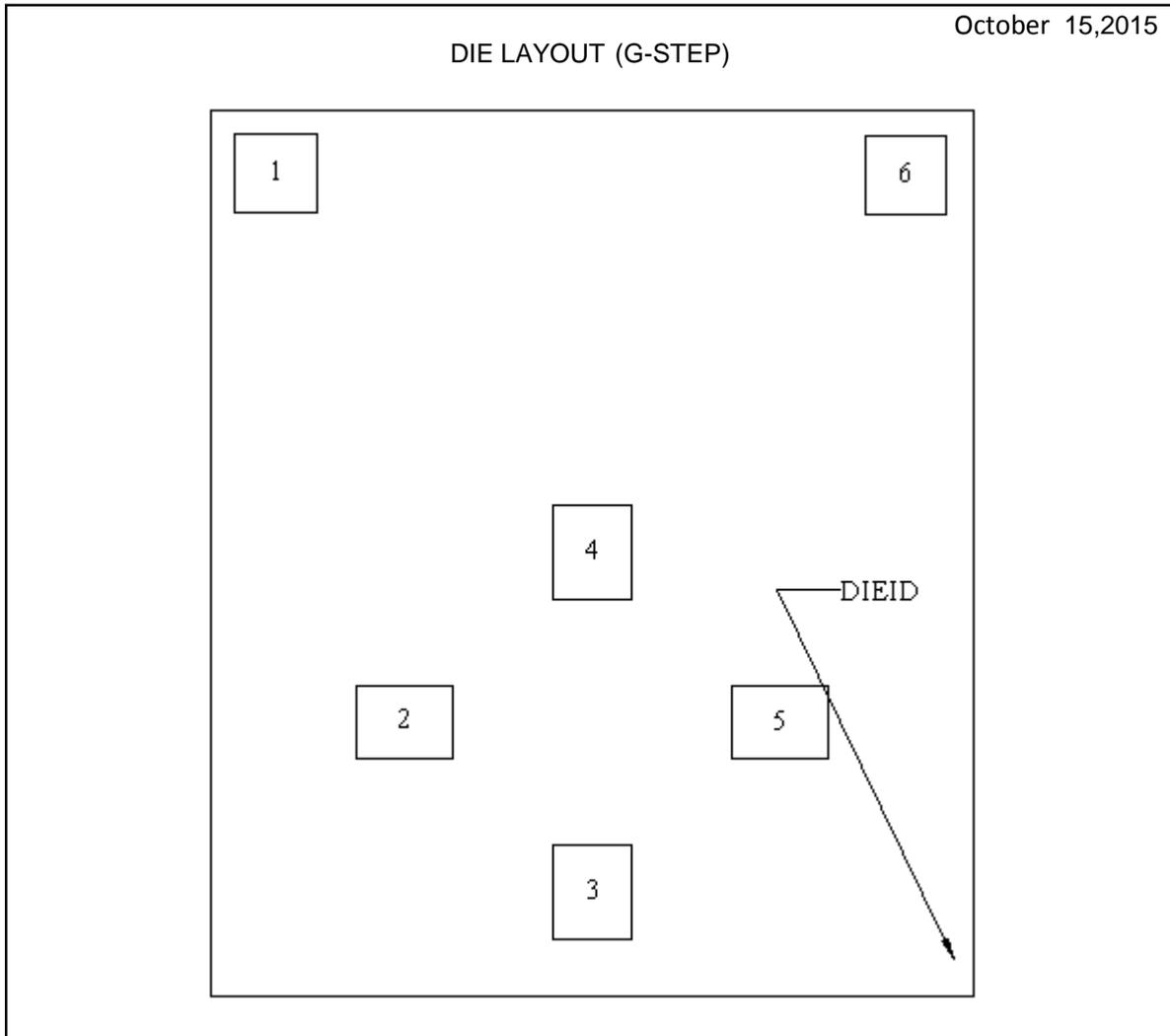


LM317A-MDC -MWC  
3-TERMINAL ADJUSTABLE REGULATOR

**DIE/WAFER CHARACTERISTICS**

Fabrication Attributes		General Die Information	
Physical Die Identification	LM117G	Bond Pad Opening Size (min)	199µm x 193µm
Die Step	G	Bond Pad Metalization	0.5% COPPER_BAL. ALUMINUM
Physical Attributes		Passivation	VOM NITRIDE
Wafer Diameter	200mm	Back Side Metal	TITANIUM_NICKLE_SILVER BACKED
Die Size (Drawn)	1880µm x 2184µm 74.0mils x 86.0mils	Back Side Connection	Vout
Thickness	330µm Nominal		
Min Pitch	461µm Nominal		

**Special Assembly Requirements**

Note: Actual die size is rounded to the nearest micron.

**LM317A MDC MWC  
3-TERMINAL ADJUSTABLE REGULATOR**

Die Bond Pad Coordinate Locations (G -Step)						
(Referenced to die center, coordinates in $\mu\text{m}$ ) <b>NC</b> = No Connection, <b>N.U.</b> = Not Used						
SIGNAL NAME	PAD# NUMBER	X/Y COORDINATES		PAD SIZE		
		X	Y	X	Y	
ADJ	1	-778	933	199	x	193
OUTPUT	2	-461	-418	240	x	178
INPUT	3	1	-836	193	x	234
INPUT	4	1	-1	193	x	233
OUTPUT	5	463	-419	238	x	176
OUTPUT	6	774	932	199	x	193

LM317A MDC MWC  
3-TERMINAL ADJUSTABLE REGULATOR

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Fax: 49 (0) 8141 351470

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