

S						
S M B O L	COMMON DIMENSIONS					
°L	MIN.	NOM.	MAX.	N _O TE		
Α	0.80	0.85	0.90			
A1	0.00	0.01	0.05	11		
b	0.18	0.23	0.30	4		
D	10.00 BSC					
D1	9.75 BSC					
е	0.50 BSC					
Ε	10.00 BSC					
E1	9.75 BSC					
L	0,50	0.60	0.65			
N	68					
Nd	17					
Ne	17					
θ	0		12°			
Р	0	0.42	0.60			

NOTES:

- 1. DIE THICKNESS ALLOWABLE IS JOIZ INCHES MAXIMUM.
- 2. DIMENSIONING & TOLERANCES CONFORM TO ASME Y14.5M. 1994.
- 3. N IS THE NUMBER OF TERMINALS.

 Nd IS THE NUMBER OF TERMINALS IN X-DIRECTION &

 Ne IS THE NUMBER OF TERMINALS IN Y-DIRECTION.
- DIMENSION & APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.20 AND 0.25mm FROM TERMINAL TIP.
- THE PIN #1 IDENTIFIER MUST BE LOCATED ON THE TOP SURFACE OF THE PACKAGE BY USING INDENTATION MARK OR OTHER FEATURE OF PACKAGE BODY. DETAILS OF PIN #1 IDENTIFIER IS OPTIONAL, BUT MUST BE LOCATED WITHIN ZONE INDICATED.
- 6. EXACT SHAPE AND SIZE OF THIS FEATURE IS OPTIONAL.
- ALL DIMENSIONS ARE IN MILLIMETERS.
- 8, PACKAGE WARPAGE MAX 0,10mm,
- APPLIES TO EXPOSED SURFACE OF PADS AND TERMINALS
- APPLIES ONLY TO TERMINALS.
- 11. MEETS JEDEC MD-220.
- 12. MARKING SHOWN IS FOR PKG, DRIENTATION REFERENCE ONLY.
- 13. ALL DIMENSIONS APPLY TO LEADED (-) AND PHEREE (+) PKG. CODES.

EXPOSED PAD VARIATIONS										
	D2			E2						
PKG CODE	MIN	NDM	MAX	MIN	NDM	MAX				
G6800-2	7.55	7.70	7.85	7.55	7.70	7.85				
G6800-4	5.65	5.80	5.95	5.65	5.80	5.95				