



SYMBOL	8L 3x3		
	MIN.	NOM.	MAX.
A	0.80	0.85	0.90
A1	0.00	0.02	0.05
A2	—	0.65	—
A3	0.203 REF		
b	0.20	0.25	0.30
D	3.00 BSC		
E	3.00 BSC		
@	0.50 BSC		
D2	1.40	1.50	1.60
E2	1.90	2.00	2.10
L	0.35	0.40	0.45
aaa	0.10		
bbb	0.10		
ccc	0.08		
ddd	0.10		
eee	0.10		
R	0.075	0.125	0.175
S	0.01	0.0425	0.075
N	8		

- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
 3. DIMENSION b APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.20mm AND 0.25mm FROM TERMINAL TIP.
 4. THE PIN #1 IDENTIFIER MUST BE LOCATED ON THE TOP SURFACE OF THE PACKAGE WITHIN PIN 1 CORNER AS SHOWN. EITHER AN INDENTATION MARK OR INK/LASER MARK IS ACCEPTABLE.
 5. PACKAGE WARPAGE MAX 0.10mm.
 6. DIMENSION R APPLIES TO HALF-CUT DEPTH
 7. DIMENSION S APPLIES TO HALF-CUT WIDTH
 8. DRAWING CONFORMS TO JEDEC MO-220.
 9. MARKING IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
 10. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
 11. PACKAGE CODE: G833Y+3

-DRAWING NOT TO SCALE-


maxim integrated™

TITLE:
PACKAGE OUTLINE, 8L DFN,
3x3x0.85mm SIDE-WETTABLE

APPROVAL	DOCUMENT CONTROL NO. 21-100090	REV. A	1/1
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