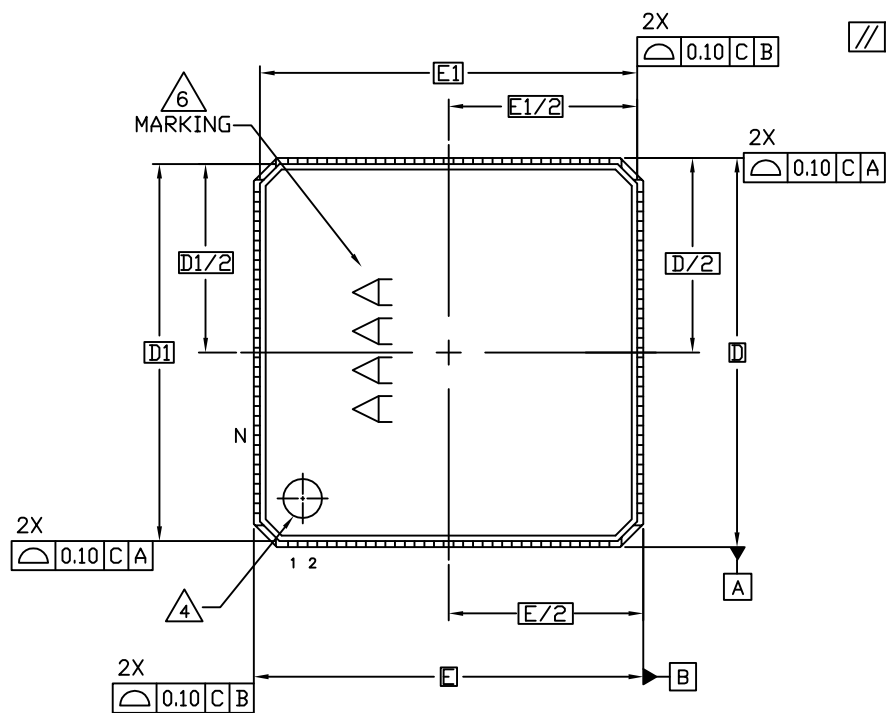
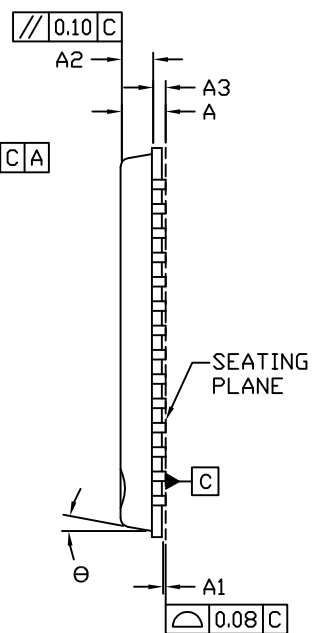
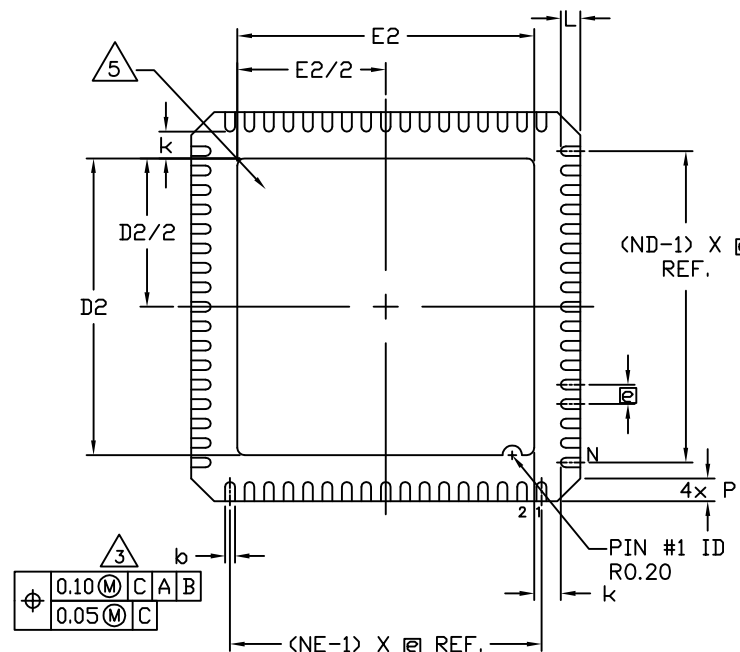




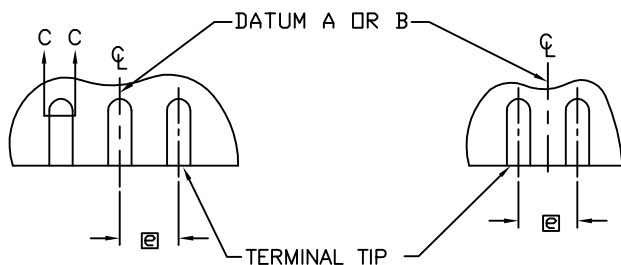
TOP VIEW



SIDE VIEW

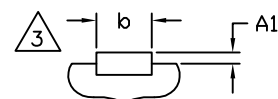


BOTTOM VIEW



FOR ODD TERMINAL/SIDE

FOR EVEN TERMINAL/SIDE



SECTION "C-C"

—DRAWING NOT TO SCALE—



TITLE:
PACKAGE OUTLINE, 68L PUNCH QFN,
8x8x0.85mm

APPROVAL

DOCUMENT CONTROL NO.
21-0693

REV.
B

1/2

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. ALL DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5M, - 1994.
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30mm FROM TERMINAL TIP.
4. THE PIN #1 IDENTIFIER MUST EXIST ON THE TOP SURFACE OF THE PACKAGE BY USING INDENTATION MARK OR OTHER FEATURE OF PACKAGE BODY.
5. BILATERAL COPLANARITY ZONE APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.
6. MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
7. N IS THE NUMBER OF TERMINALS.
8. PACKAGE WARPAGE MAX 0.08mm.
9. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE EU ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
10. ALL DIMENSIONS APPLY TO BOTH LEADED (-) AND PbFREE (+) PKG. CODES.
11. PKG CODE: G6888-1, G6888M-1

SYMBOL	COMMON DIMENSIONS		
	MIN.	NOM.	MAX.
A	0.80	0.85	0.90
A1	0.00	0.01	0.05
A2	0.60	0.65	0.70
A3	0.20 REF		
b	0.15	0.20	0.25
D	8.00 BSC		
D1	7.75 BSC		
E	8.00 BSC		
E1	7.75 BSC		
e	0.40 BSC		
k	0.20 MIN		
L	0.30	0.40	0.50
N	68		
θ	0	—	12°
P	0.24	0.42	0.60

SYMBOL	VARIATIONS			
	MIN.	NOM.	MAX.	
D2	6.20	6.30	6.40	G6888-1
E2	6.20	6.30	6.40	
D2	6.20	6.30	6.40	G6888M-1
E2	6.20	6.30	6.40	



TITLE:
PACKAGE OUTLINE, 68L PUNCH QFN,
8x8x0.85mm

APPROVAL	DOCUMENT CONTROL NO. 21-0693	REV. B	2/2
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—DRAWING NOT TO SCALE—