



	SYMBOL	MIN	NOM	MAX	
TOTAL THICKNESS	A	0.8	0.85	0.9	
STAND OFF	A1	0	0.035	0.05	
MOLD THICKNESS	A2	---	0.65	0.67	
L/F THICKNESS	A3	0.203 REF			
LEAD WIDTH	b	0.15	0.2	0.25	
BODY SIZE	X	3 BSC			
	Y	3 BSC			
LEAD PITCH	e	0.4 BSC			
EP SIZE	X	J	1.6	1.7	1.8
	Y	K	1.6	1.7	1.8
LEAD LENGTH	L	0.35	0.4	0.45	
PACKAGE EDGE TOLERANCE	aaa	0.1			
MOLD FLATNESS	bbb	0.1			
COPLANARITY	ccc	0.08			
LEAD OFFSET	ddd	0.1			
EXPOSED PAD OFFSET	eee	0.1			

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS. ANGLES ARE IN DEGREES.
2. COPLANARITY APPLIES TO LEADS, CORNER LEADS AND DIE ATTACH PAD.
3. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
4. ALL DIMENSIONS APPLY TO PbFREE (+) PARTS.
5. PACKAGE CODES: K2033+1C



TITLE:
PACKAGE OUTLINE, 20L, SAWN QFN-CU
3X3X0.9mm

APPROVAL

DOCUMENT CONTROL NO.
21-100586

REV.
A

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-DRAWING NOT TO SCALE-