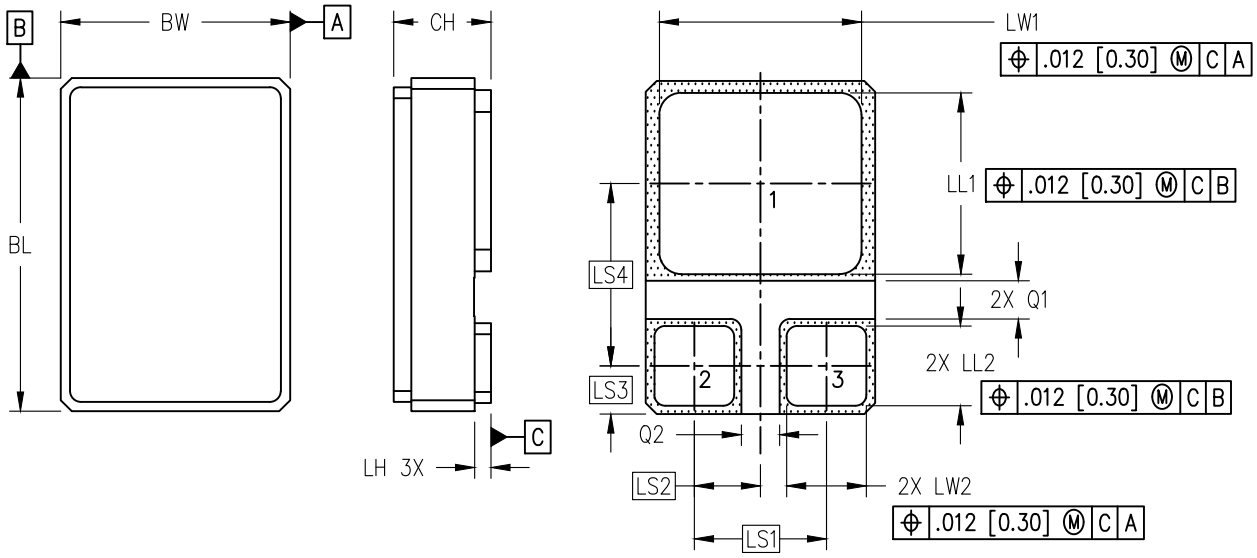
PART NO.	D101029G

REV.	DESCRIPTION	ECN	DATE
B	CHANGE PER ECN	Z8F80853555	10–8–25



DIMENSIONS						
	INCHES			MILLIMETERS		
SYMBOL	MIN	NOM	MAX	MIN	NOM	MAX
BL	.300	.305	.310	7.62	7.75	7.87
BW	.205	.210	.215	5.21	5.33	5.46
CH			.097			2.46
LH	.010	.015	.020	0.25	0.38	0.51
LW1	.180	.185	.190	4.57	4.70	4.83
LW2	.068	.073	.078	1.73	1.85	1.98
LL1	.161	.166	.171	4.09	4.22	4.34
LL2	.068	.073	.078	1.73	1.85	1.98
LS1	.121 BSC			3.07 BSC		
LS2	.061 BSC			1.55 BSC		
LS3	.044 BSC			1.12 BSC		
LS4	.167 BSC			4.24 BSC		
Q1	.030			0.76		
Q2	.030			0.76		
N	3			3		

NOTES:
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M.
2. CONTROLLING DIMENSION: INCHES
3. FEATURE CONTROL FRAME TOLERANCE SHOWN IN INCHES [MILLIMETERS].
4. SYMBOL N IS MAXIMUM NUMBER OF TERMINALS.
5. LEAD PLATING IS GOLD. STANDARD FINAL LEAD FINISH IS SOLDER ALLOY 63Sn/37Pb. DIMENSIONS APPLY BEFORE SOLDER FINISH.

Approvals	Name	Signature	Date
Drawn By	K. Toto	K. Toto	10–8–25

APPROVALS ON FILE

This is proprietary information of IR HiRel and it is understood that this will not be divulged to a third party or used in any way prejudicial to the interest of IR HiRel.

IR HiRel
An Infineon Technologies Company
205 Crawford Street
Leominster, Ma. 01453

CODE ID 69210 | A

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
XXX = ± .005
XX = ± .01
ANGLES = ± .5°

TITLE: SMD–0.2 ENHANCED OUTLINE WITH CERAMIC LID

DRAWING NO. D101029G | REV. B

SCALE NONE | SHT. 1 OF 1