



Dimension	Description	Key	Nominal	Tol ±	Min	Max	
Outer Lid	Width	A	2.6	0.04	2.56	2.64	
	Length	B	4.4	0.04	4.36	4.44	
	Corner radius	RO	0.3				
Inner Lid	Width	C*	2.06	0.04	2.02	2.1	
	Length	D*	3.86	0.04	3.82	3.9	
	Corner radius	RO	0.4				
Step	Along long edges	E	0.27	0.04	0.23	0.31	
	Along short edges	E	0.27	0.04	0.23	0.31	
Thickness	Lid	F	0.2	0.025	0.175	0.225	
	Lip	G	0.11	0.025	0.085	0.135	
	Step	H*	0.09	0.01375	0.076	0.104	
Lip	Radius of step	R*	0.09	0.025	0.065	0.115	
	Flat	Lip Flat along width	L*	0.18	0.025	0.155	0.205
		Lip Flat along length	L*	0.18	0.025	0.155	0.205

* Specifications calculated from other dimensions. Radius shown in lip is from known process characteristics.

Notes:
Material: 0.25 mm Kovar ASTM FIS annealed
RoHS Compliant
Finish: 3 to 8 microns electroless Nickel
Dims in mm unless stated otherwise <1% AQL
LDL5032-3-N10

Rev.	Date	Description	Design	Check	Final
-	3/27/2009	Original Issue	TH	ER	TH <i>Eric Hardy</i>

Stepped Lid for 5x3.2mm ceramic base
KOVAR nickel plated