



DOCUMENT TYPE: POD

DOCUMENT ID #: 21-100791

REVISION: A-000

DOCUMENT TITLE: PACKAGE OUTLINE, 24L, TQFN-CU, 4X4X0.75m

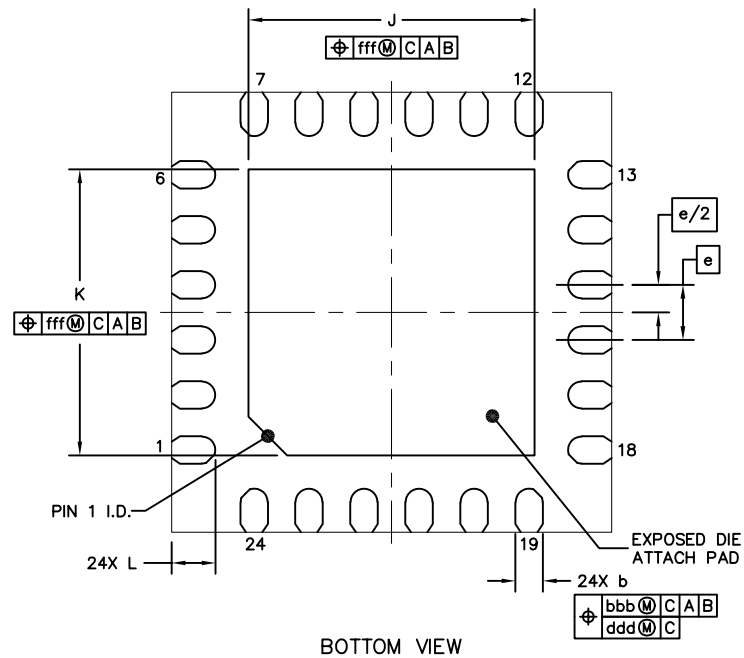
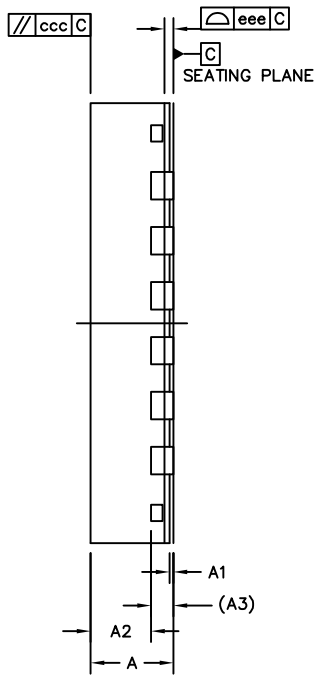
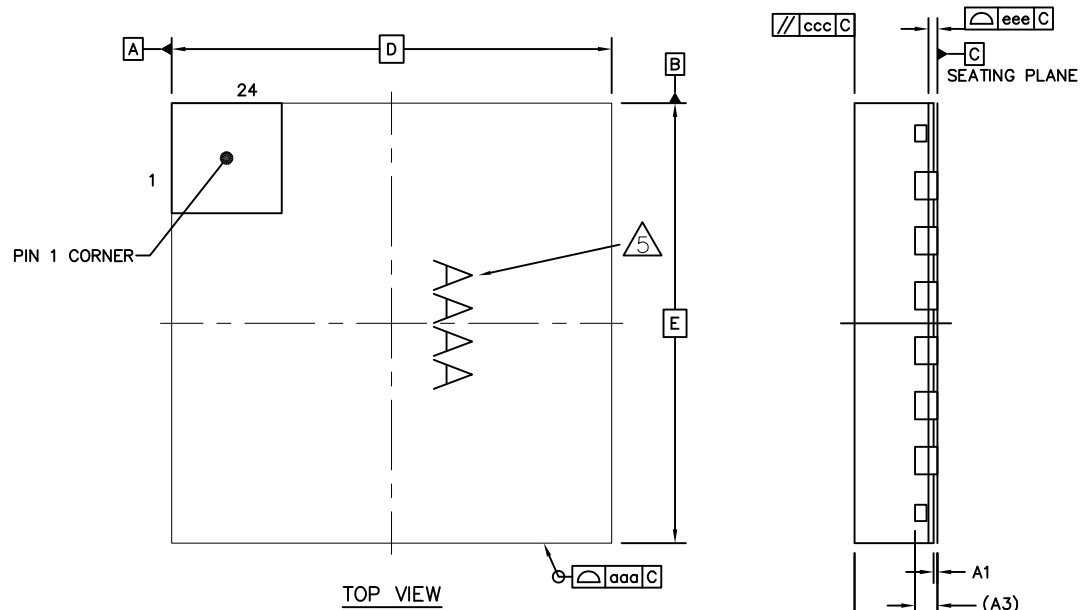
EFFECTIVE DATE: 09/25/2024

EXPIRATION DATE:

CHANGE NUMBER: 1216658

ORIGINATOR: Aurelio Giron Jr.

REASON FOR CHANGE:
INITIAL RELEASE



	SYMBOL	MIN	NOM	MAX	
TOTAL THICKNESS	A	0.7	0.75	0.8	
STAND OFF	A1	0	0.035	0.05	
MOLD THICKNESS	A2	---	0.55	---	
L/F THICKNESS	A3	0.203		REF	
LEAD WIDTH	b	0.2	0.25	0.3	
BODY SIZE	X	4		BSC	
	Y	4		BSC	
LEAD PITCH	e	0.5		BSC	
EP SIZE	X	J	2.5	2.6	2.7
	Y	K	2.5	2.6	2.7
LEAD LENGTH	L	0.3	0.4	0.5	
PACKAGE EDGE TOLERANCE	aaa	0.1			
LEAD OFFSET	bbb	0.1			
	ddd	0.05			
MOLD FLATNESS	ccc	0.1			
COPLANARITY	eee	0.08			
EXPOSED PAD OFFSET	fff	0.1			

NOTES

1. COPLANARITY APPLIES TO LEADS, CORNER LEADS AND DIE ATTACH PAD.
2. TOTAL THICKNESS NOT INCLUDE SAW BURR.
3. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
4. ALL DIMENSIONS APPLY TO PbFREE (+) PKG. CODES.
5. MARKING IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
6. PACKAGE CODE T2444+28C



CONFIDENTIAL & PROPRIETARY

TITLE:

PACKAGE OUTLINE, 24L, TQFN-CU, 4X4X0.75mm

APPROVAL
Chuck Xio

PACKAGE OUTLINE NO.
21-100791

REV.
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