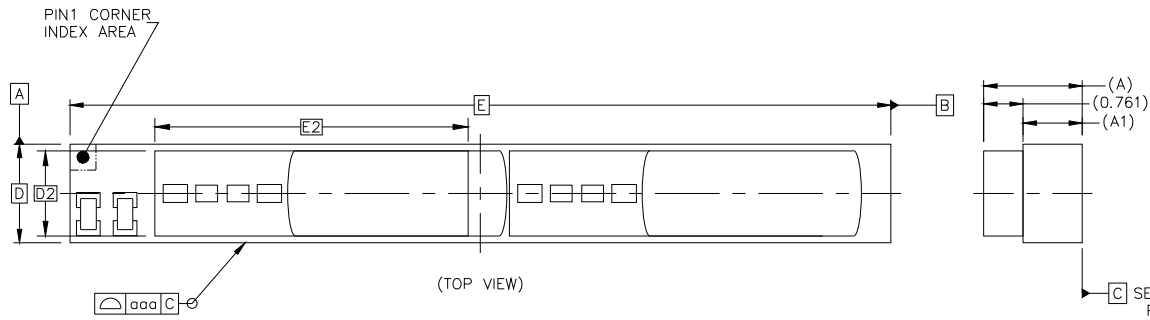
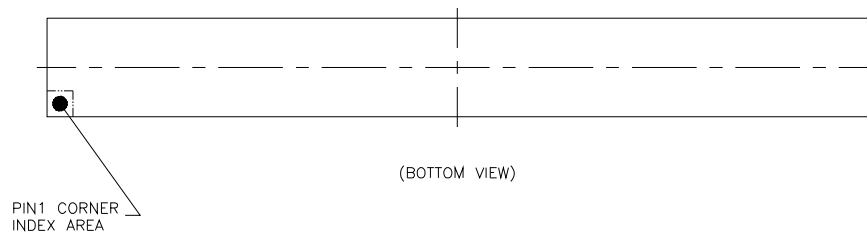
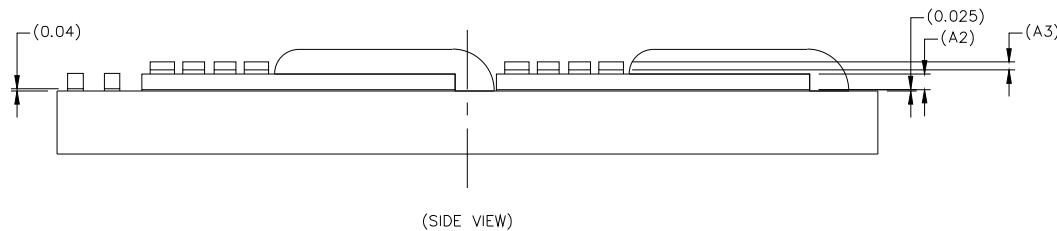


DATE CREATED	REVISIONS		
	REV	DESCRIPTION	AUTHOR
4/29/19	00	INITIAL RELEASE	JH
9/10/19	01	Change thickness "A & A1"	JH
10/8/19	02	Add Tolerance Dim D2 & E2	JH
NOTE: REFER TO DCP FOR OFFICIAL RELEASE DATE			



NOTE: CGM "ZMED023 Product"



	SYMBOL	COMMON DIMENSIONS		
		MIN.	NOM.	MAX.
TOTAL THICKNESS	A	1.704	1.904	2.104
SUBSTRATE THICKNESS	A1	1.093	1.143	1.193
DIE THICKNESS	A2	0.2875	0.300	0.3125
LED THICKNESS	A3	0.155	REF	
BODY SIZE	D	1.905		BSC
	E	15.875		BSC
DIE SIZE	D2	1.671	1.676	1.681
	E2	6.085	6.09	6.095
PACKAGE EDGE TOLERANCE	aaa	0.1		
MOLD FLATNESS	bbb	---		
COPLANARITY	ddd	---		
BALL OFFSET (PACKAGE)	eee	---		
BALL OFFSET (BALL)	fff	---		

TOLERANCES
UNLESS SPECIFIED
DECIMAL ANGULAR
X±
XX±
XXX±



6024 SILVER CREEK
VALLEY ROAD. SAN JOSE,
CA 95138
PHONE: (408) 284-8200
FAX: (408) 284-3572

TITLE Package Outline Drawing, ZMED023
MOD0 15.875 x 1.905 x 1.904 mm.

SIZE	DRAWING No.	REV
C	PSC-4698	02
DO NOT SCALE DRAWING		SHEET 1 OF 1