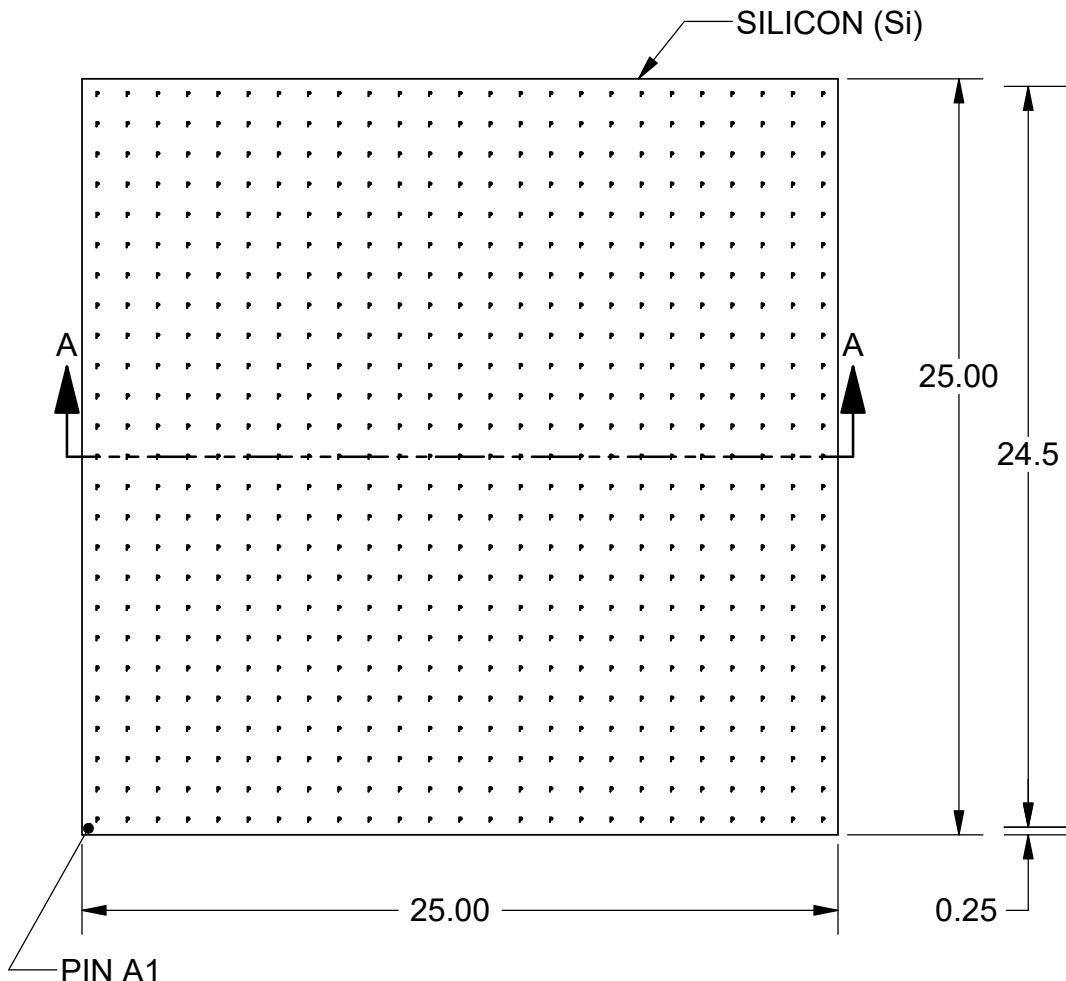
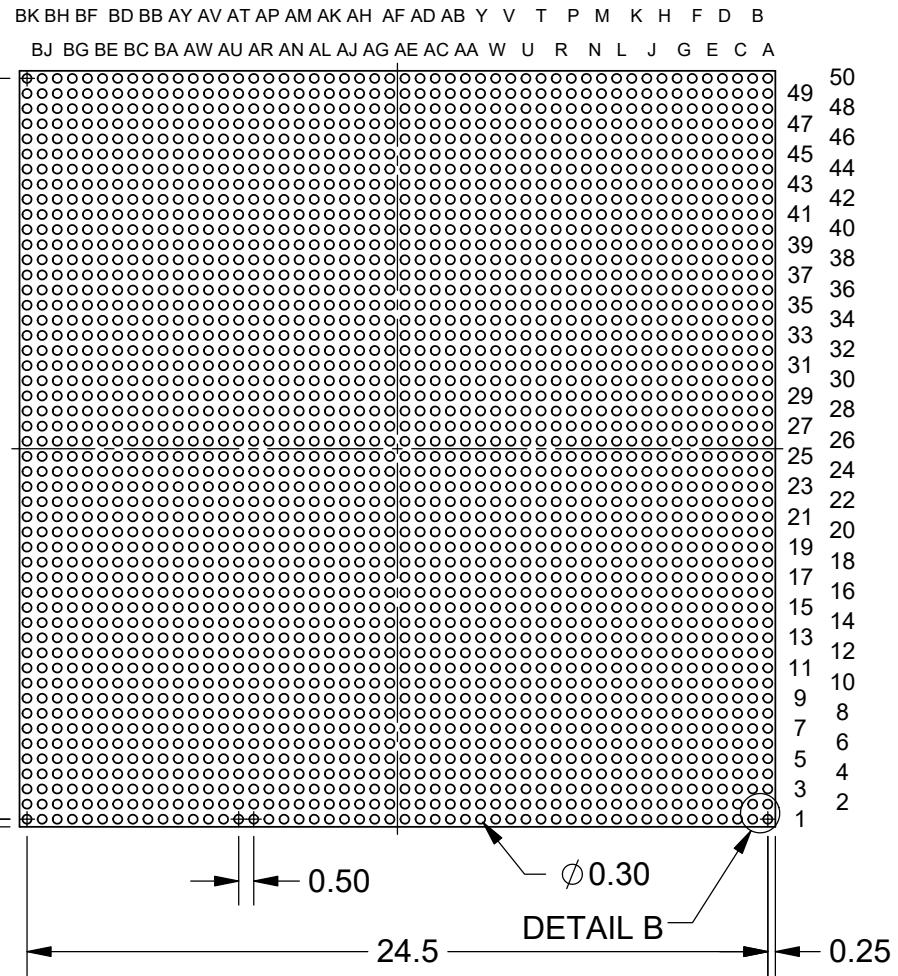


## TOP VIEW



## PAD VIEW



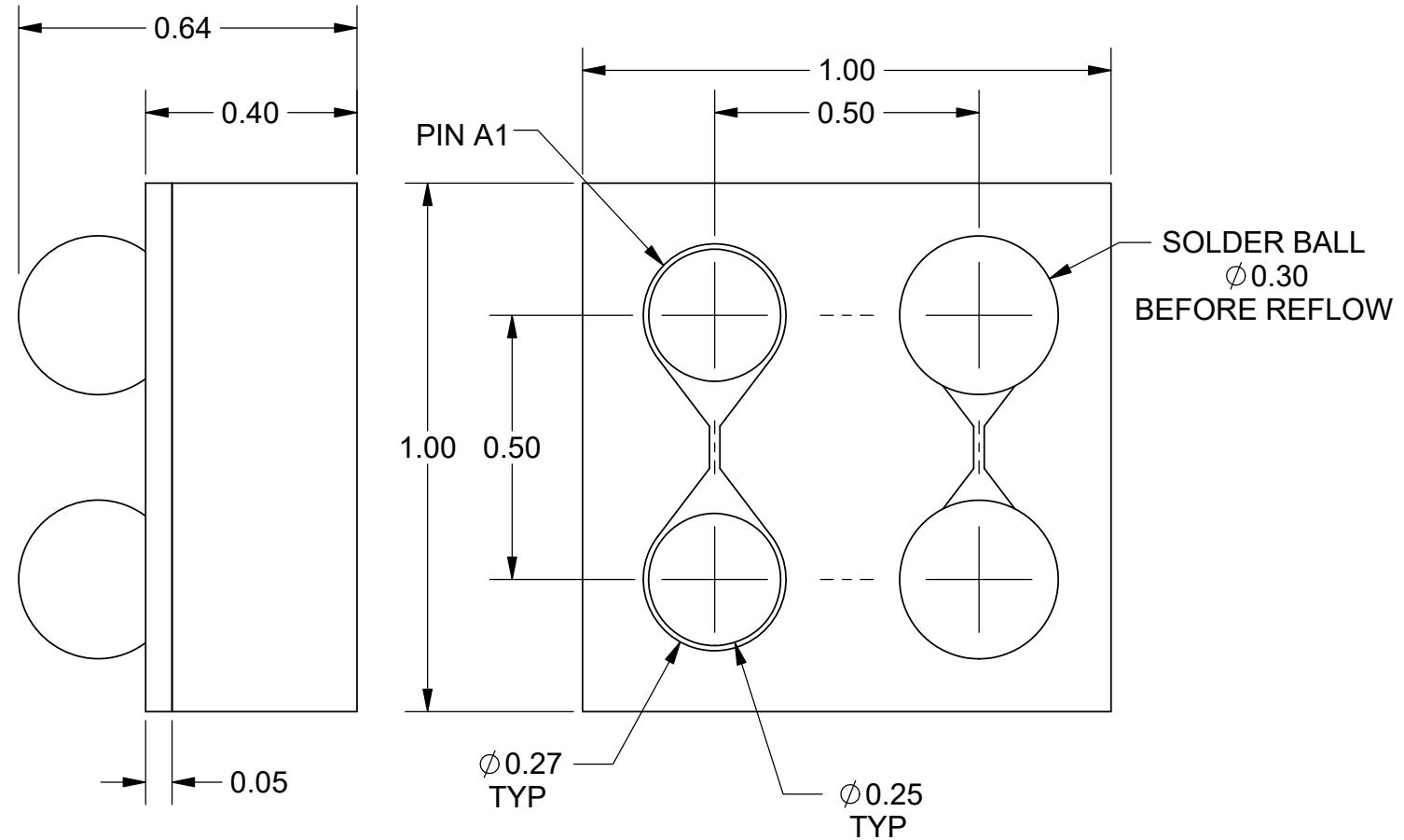
Notes: (Unless Otherwise Specified).  
 1) ALL DIMENSIONS ARE IN MM.  
 2) PAD ALLOY: Cu (50  $\mu$ m THICK).  
 3) PAD Cu DIAMETER 0.25mm.  
 4) SOLDER BALL ALLOY: SAC305.  
 5) DAISY CHAIN PATTERN (SEE PAGE 3/4).

TOLERANCE UNLESS NOTED		APPROVALS	DATE	TITLE	WLP2500T.5C-DC507D	
X.X	+/- 0.1	DRAWN J. Hines	12/9/2018			
XXX +/- 0.05		ENG M. Hart	12/9/2018	MFG		
XXXX +/- 0.025		ANGLES +/- 0.5°		FAB		
ALL DIMENSIONS IN <input type="checkbox"/> INCHES <input checked="" type="checkbox"/> MILLIMETERS		QA	SCALE 4:1	SIZE A	DRAWING NO. 555070	
THIRD ANGLE PROJECTION		CUST	REV A	REV A		
		REVISED		DO NOT SCALE DRAWING		

**TopLine**



DETAIL B



**TopLine**

TITLE WLP2500T.5C-DC507D  
2500-L P=0.5mm

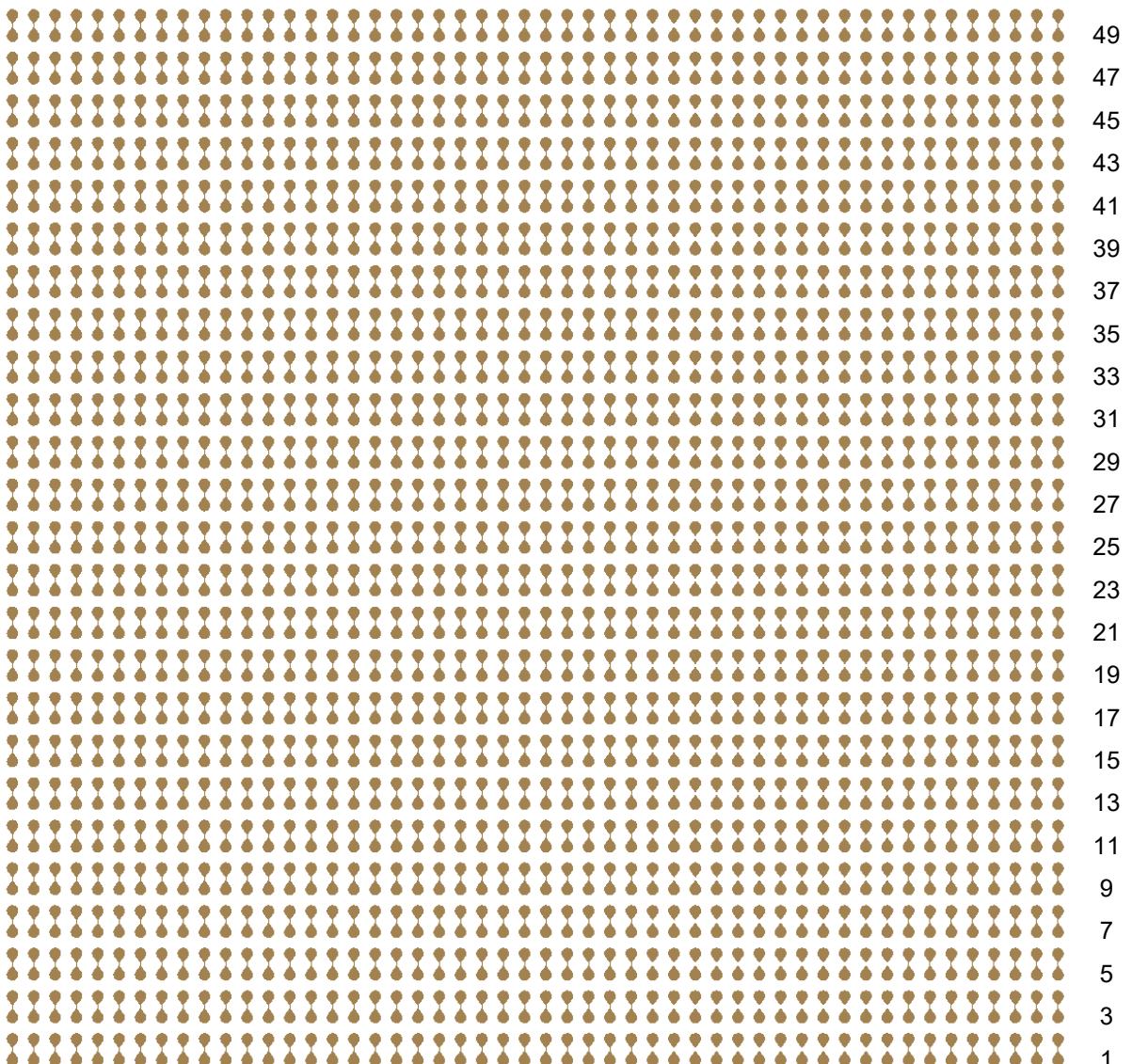
SCALE 75:1	SIZE A	DRAWING NO. 555070	REV A
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DO NOT SCALE DRAWING

SHEET 2 OF 5

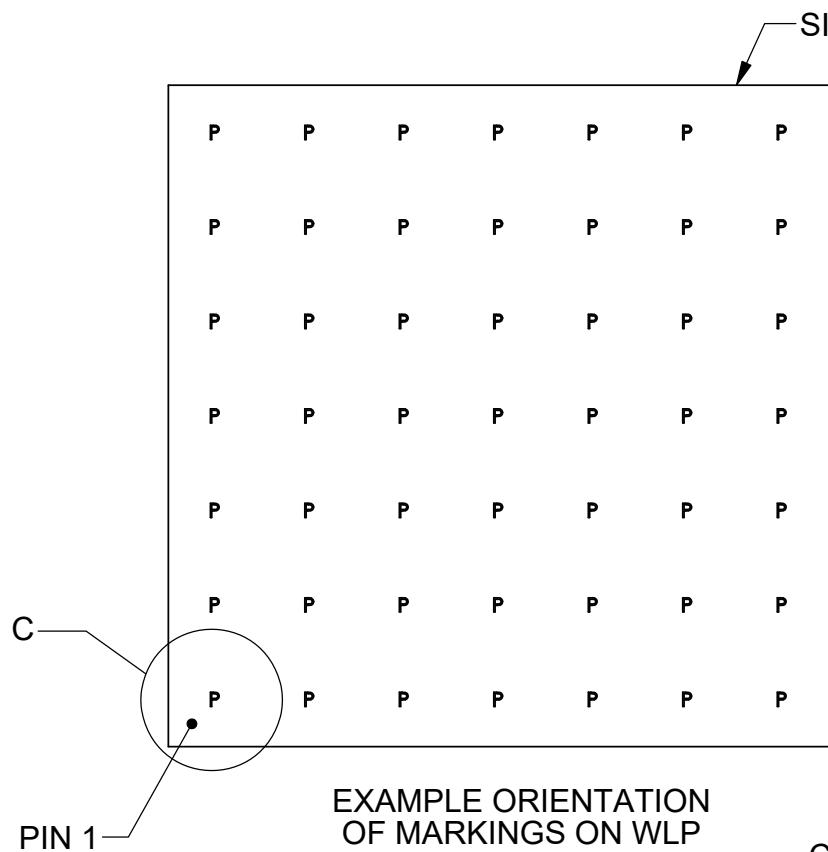
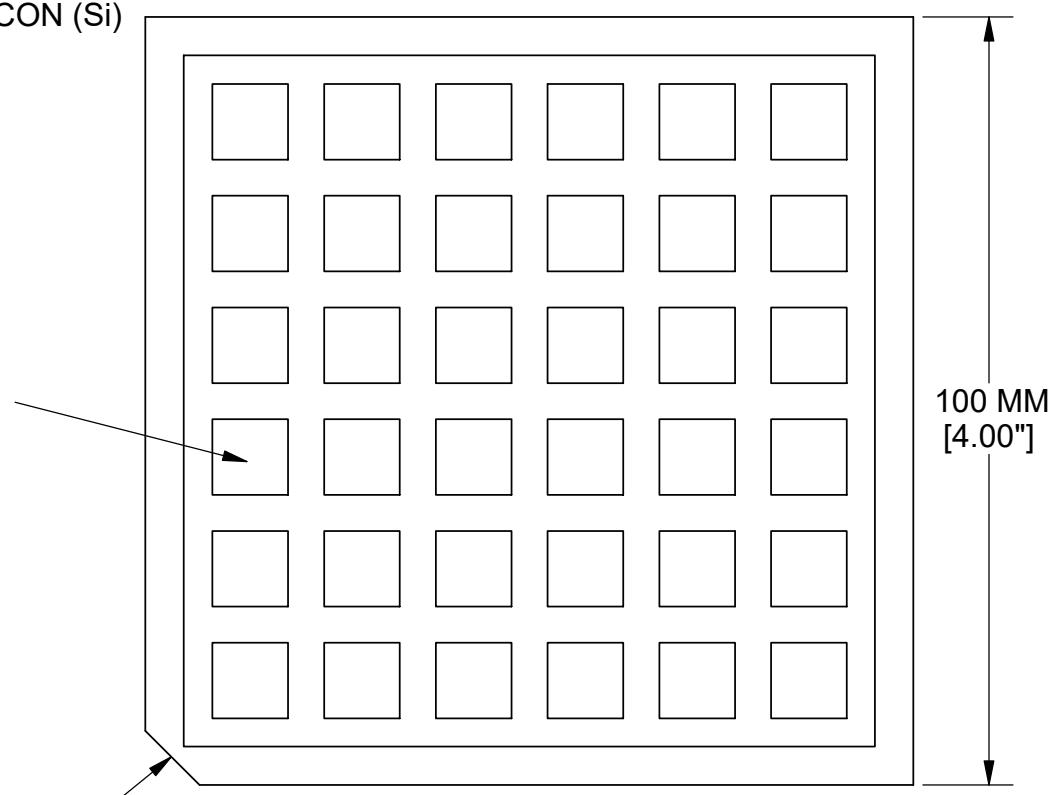
DAISY CHAIN PATTERN  
PAD VIEW

BK BH BF BD BB AY AV AT AP AM AK AH AF AD AB Y V T P M K H F D B  
BJ BG BE BC BA AW AU AR AN AL AJ AG AE AC AA W U R N L J G E C A



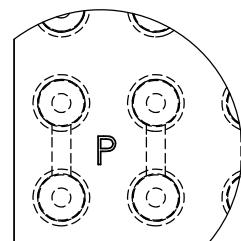
<b>TopLine</b>			
TITLE WLP2500T.5C-DC507D			
	2500-L P=0.5mm		
SCALE 6:1	SIZE A	DRAWING NO. 555070	REV A
DO NOT SCALE DRAWING			SHEET 3 OF 5

## TOP VIEW

WLP ORIENTATION  
WAFFLE PACKTYPICAL WAFFLE PACK  
IC CHIP TRAY  
SCALE = 2:1

Notes: (Unless Otherwise Specified).

- 1) EXAMPLE OF TOP SIDE LASER MARKING.
- 2) ORIENT LETTERS FOR LOCATION OF PIN A1 CORNER.
- 3) ALLOWABLE LETTER MARKING: A, F, T, M, L, Y, AND P.
- 4) SINGLE LETTER IS REPEATED MULTIPLE TIMES ACROSS TOP SIDE.
- 5) DAISY CHAIN IS HIDDEN UNDER RESIN ON BALL SIZE.
- 6) TOP SIDE DOES NOT HAVE A DOT FOR LOCATION OF PIN A1.
- 7) LETTERS ARE NOT MARKED ON BOTTOM (BALL) SIDE.



DAISY CHAIN  
ORIENTATION

DETAIL C  
SCALE 25 : 1

MARKING CODE	
PITCH	LETTER
0.3MM	A
0.4MM	A OR F
0.5MM	A OR P

\* SUBJECT TO CHANGE

**TopLine**

TITLE WLP2500T.5C-DC507D  
2500-L P=0.5mm

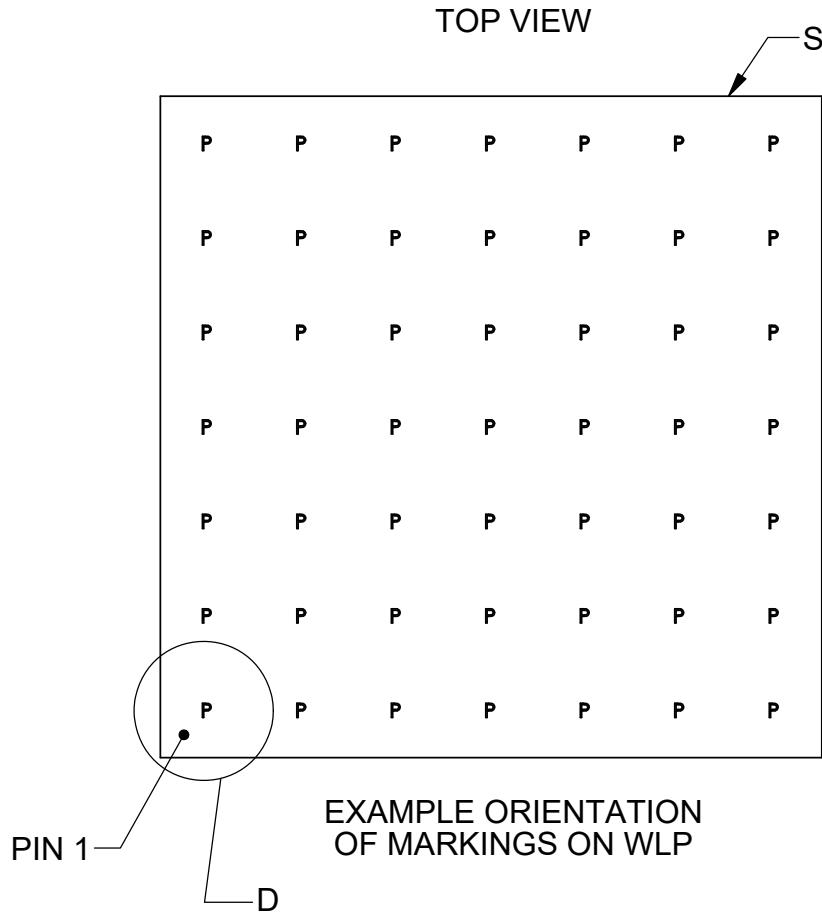
SCALE 12.5:1	SIZE A	DRAWING NO. 555070	REV A
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DO NOT SCALE DRAWING

SHEET 4 OF 5

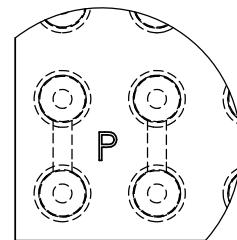
WLP ORIENTATION  
TAPE AND REEL

TOP VIEW



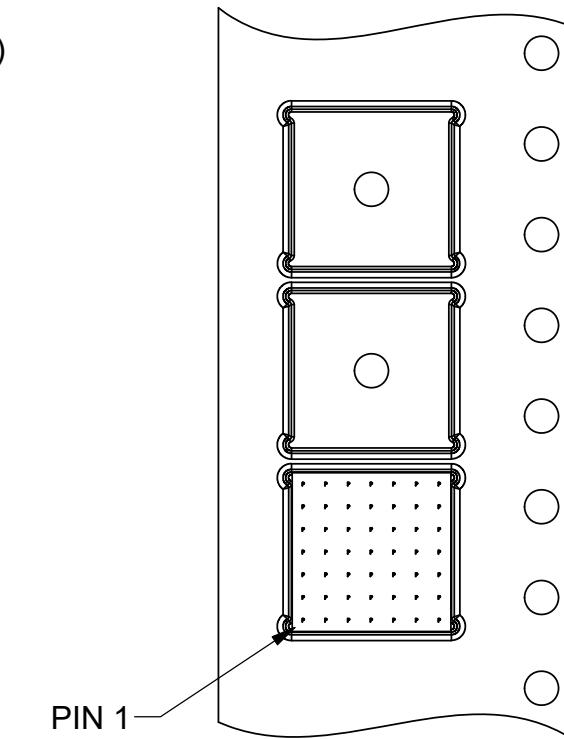
MARKING CODE	
PITCH	LETTER
0.3MM	A
0.4MM	A OR F
0.5MM	A OR P

\* SUBJECT TO CHANGE



DAISY CHAIN  
ORIENTATION

DETAIL D  
SCALE 25 : 1



DIRECTION OF FEED

Notes: (Unless Otherwise Specified).

- 1) EXAMPLE OF TOP SIDE LASER MARKING.
- 2) ORIENT LETTERS FOR LOCATION OF PIN A1 CORNER.
- 3) ALLOWABLE LETTER MARKING: A, F, T, M, L, Y, AND P.
- 4) SINGLE LETTER IS REPEATED MULTIPLE TIMES ACROSS TOP SIDE.
- 5) DAISY CHAIN IS HIDDEN UNDER RESIN ON BALL SIZE.
- 6) TOP SIDE DOES NOT HAVE A DOT FOR LOCATION OF PIN A1.
- 7) LETTERS ARE NOT MARKED ON BOTTOM (BALL) SIDE.

**TopLine**

TITLE	WLP2500T.5C-DC507D		
2500-L	P=0.5mm		
SCALE	12.5:1	SIZE	DRAWING NO.
		A	555070

DO NOT SCALE DRAWING

SHEET 5 OF 5