

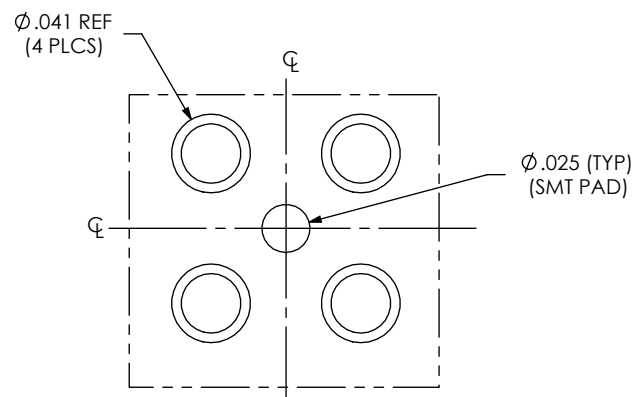


FIG.1
(FOOTPRINT FOR 1 ROW x4 POSITION SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

DETAIL 'A'
SCALE 10:1

NOTES:
1. CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS
PLACED ON PCB SHALL AVOID THIS ZONE.

PROPRIETARY NOTE

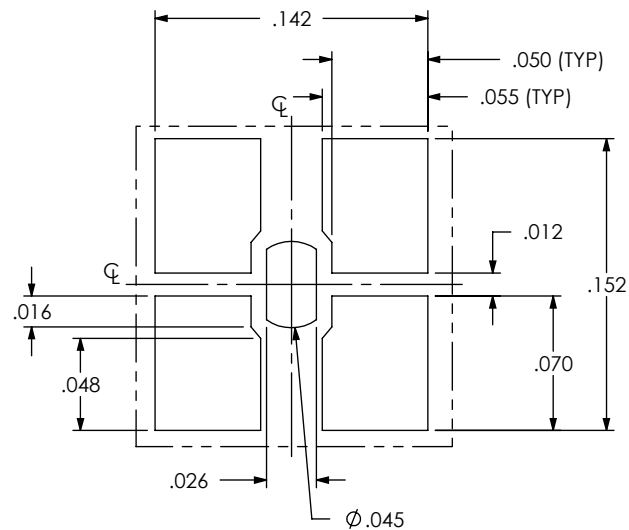
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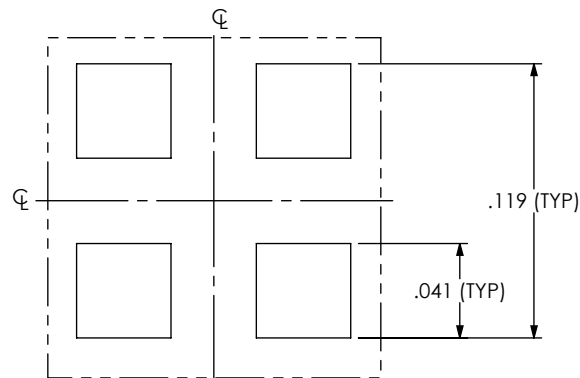
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

- NOTE:
 1. STENCIL TO BE .0050[.127] THICK.
 2. TO ACHIEVE THE DESIRED SOLDER VOLUME, WE RECOMMEND THAT SOLDER PASTE BE PRINTED ON BOTH SIDES OF THE PCB USING THE LAYOUTS IN FIGURES 2 AND 3.

A



DETAIL 'C'
SCALE 10:1



DETAIL 'D'
SCALE 12:1

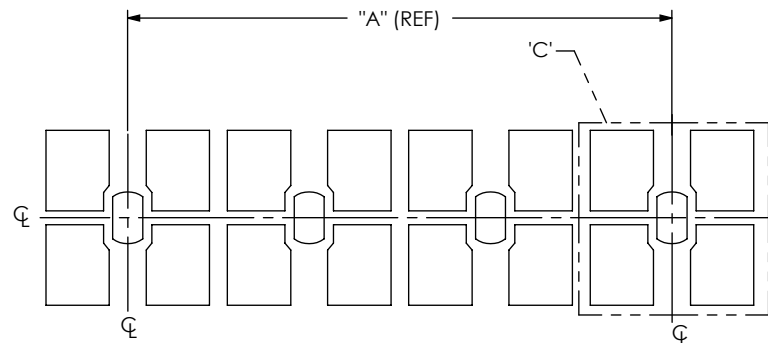


FIG.2
TOP SIDE
(STENCIL FOR 1 ROW x 4 POSITION SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

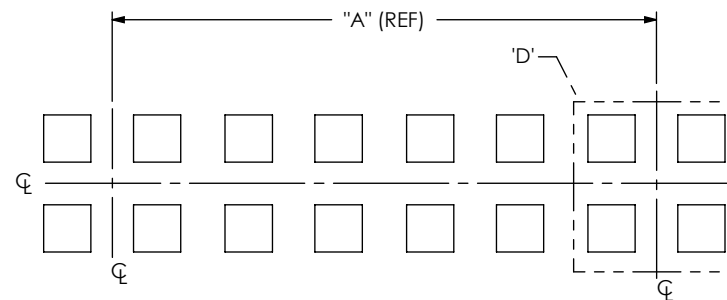


FIG.3
BOTTOM SIDE
(STENCIL FOR 1 ROW x 4 POSITION SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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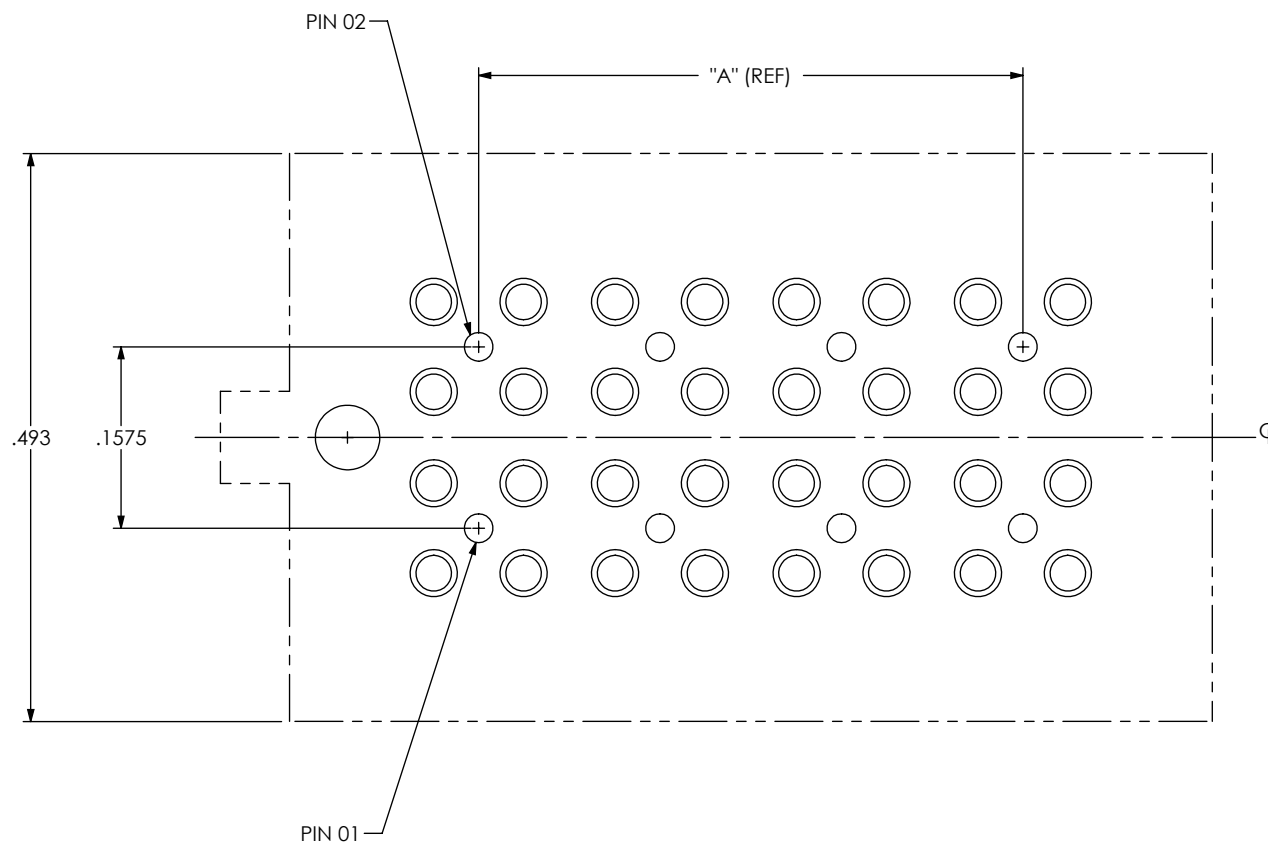


FIG. 4
(FOOTPRINT FOR 2 ROW x 4 POSITION SHOWN)
(SAME AS FIG. 1, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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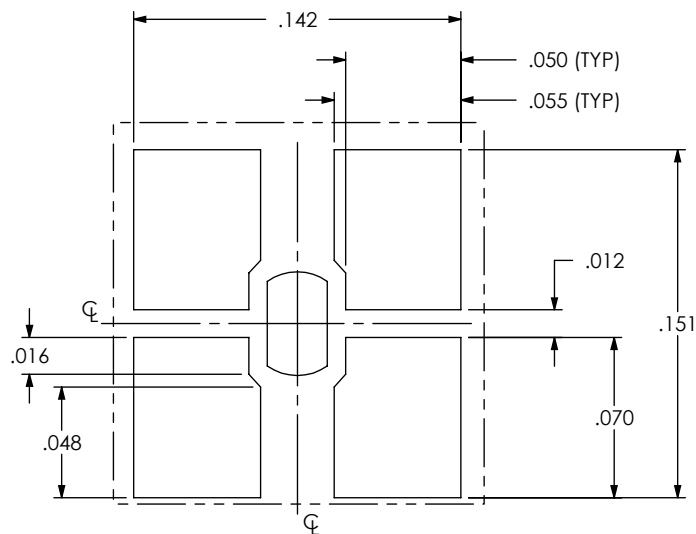
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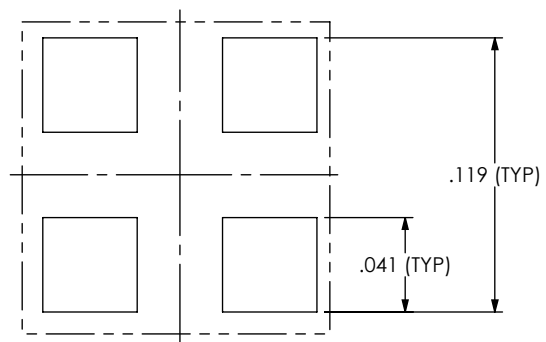
NOTES:

1. STENCIL TO BE .0050[.127] THICK.
2. TO ACHIEVE THE DESIRED SOLDER VOLUME, WE RECOMMEND THAT SOLDER PASTE BE PRINTED ON BOTH SIDES OF THE PCB USING THE LAYOUTS IN FIGURES 5 AND 6.

A



DETAIL 'E'
SCALE 12:1



DETAIL 'F'
SCALE 12:1

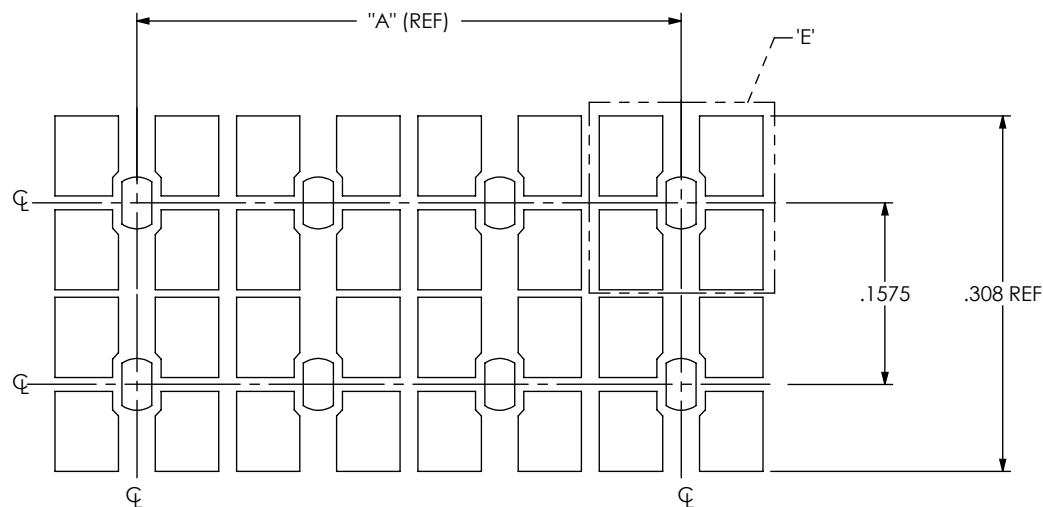


FIG.5
TOP SIDE
(STENCIL FOR 2 ROW x 4 POSITION SHOWN)
(SAME AS FIG.1, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

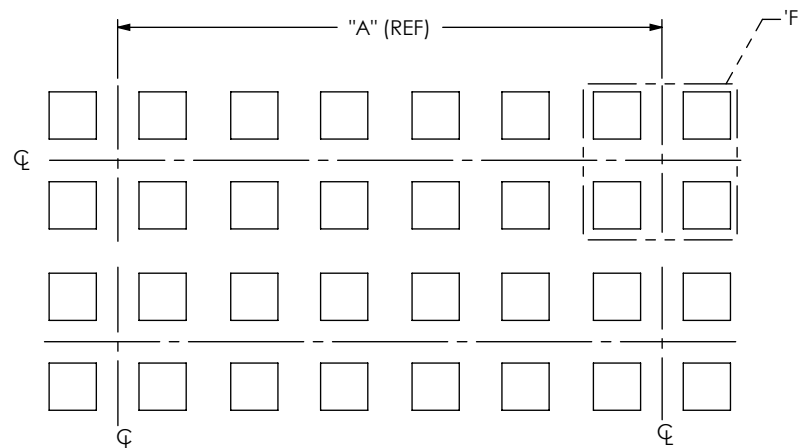


FIG.6
BOTTOM SIDE
(STENCIL FOR 2 ROW x 4 POSITION SHOWN)
(SAME AS FIG.1, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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