

FIG 5
TOPSIDE
(FOOTPRINT FOR 2 ROW x 4 POSITION SHOWN)
(SAME AS FIG 1, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

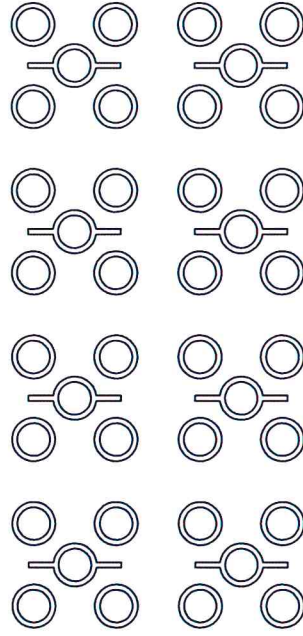


FIG 6
BOTTOMSIDE
(FOOTPRINT FOR 2 ROW x 4 POSITION SHOWN)
(SAME AS FIG 2, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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REVISION E

RECOMMENDED STENCIL LAYOUT FOR IP5-XX-XX.X-X-X-X-FOOTPRINT

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 7 AND 8 .055 [1.40] .
3. SINGLE SIDE SOLDER PRINTING MAY BE POSSIBLE BY ADJUSTING PRINTER PROCESS VARIABLES. CONTACT SAMTEC'S INTERCONNECT PROCESSING GROUP AT (800) SAMTEC9 OR IPG@SAMTEC.COM FOR MORE INFORMATION.
4. NOTE DELETED.

E

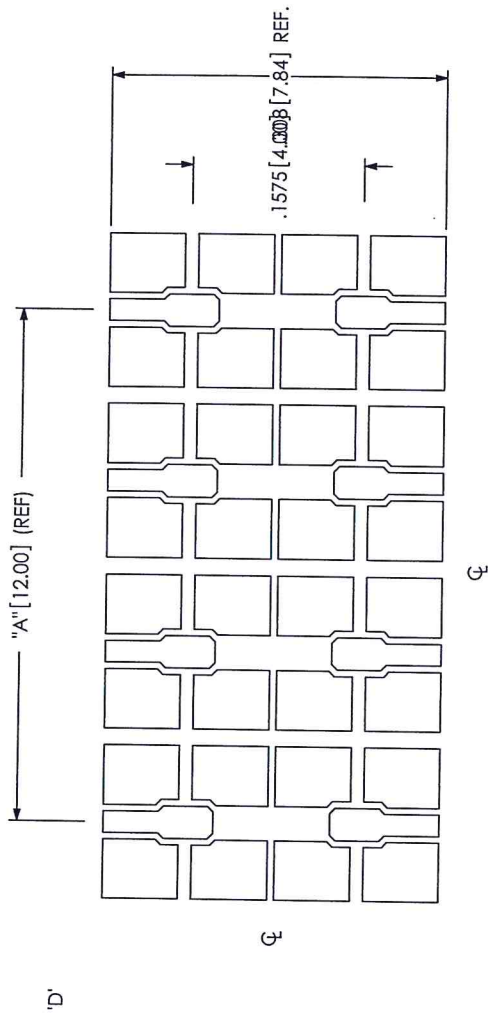


FIG 7
TOP SIDE
(STENCIL FOR 2 ROW X 4 POSITION SHOWN)
(SAME AS FIG 2, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

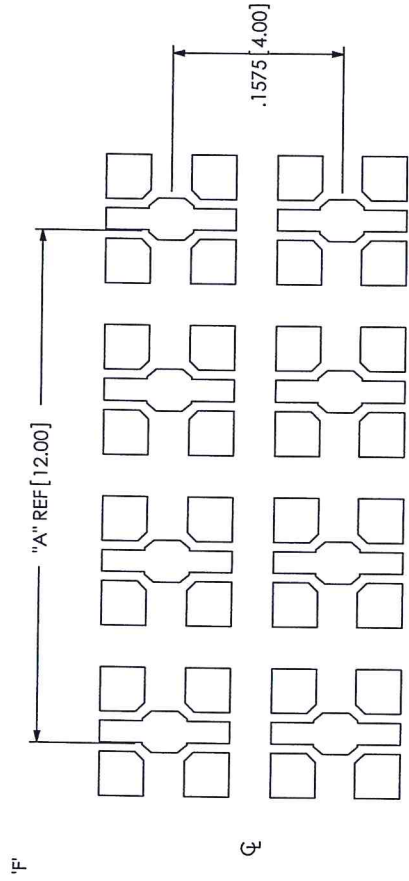
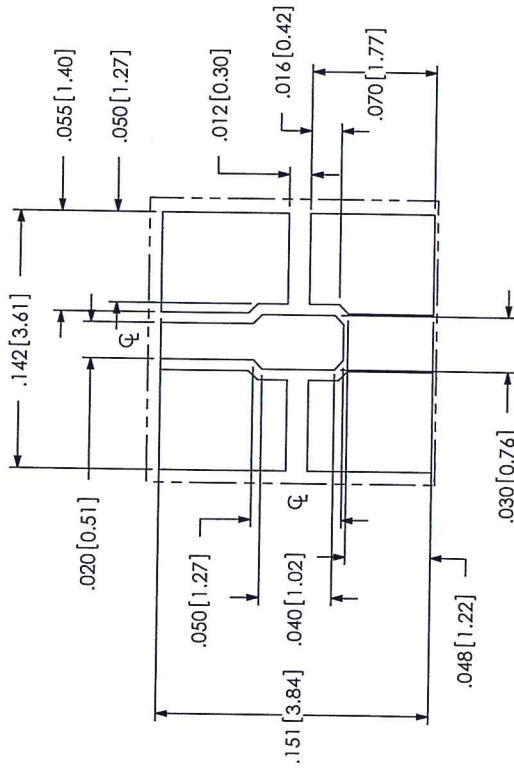
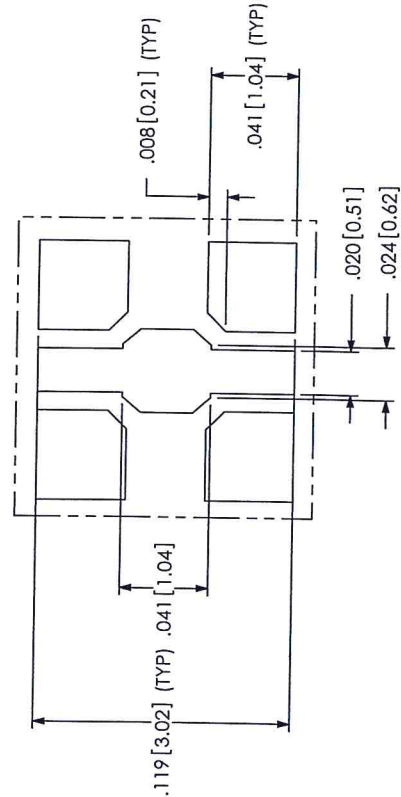


FIG 8
BOTTOM SIDE
(STENCIL FOR 2 ROW X 4 POSITION SHOWN)
(SAME AS FIG 2, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)



DETAIL 'D'
SCALE 10:1



DETAIL 'F'
SCALE 12:1

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