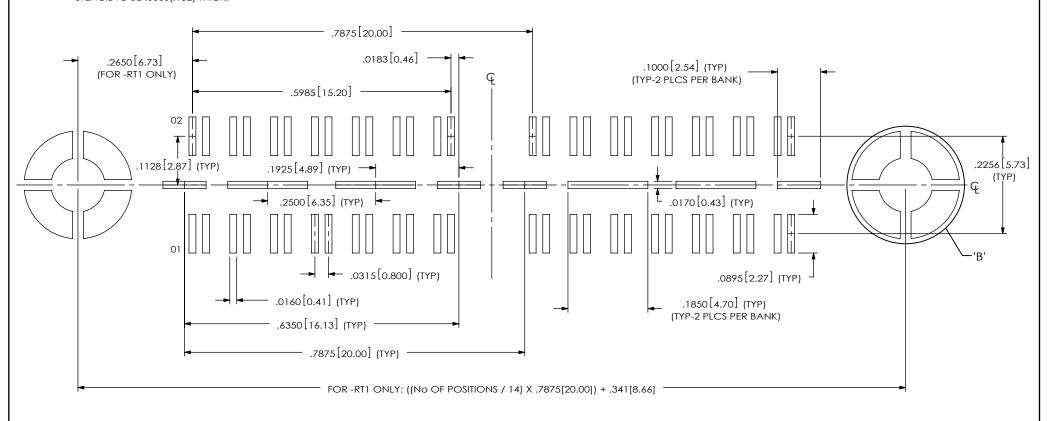
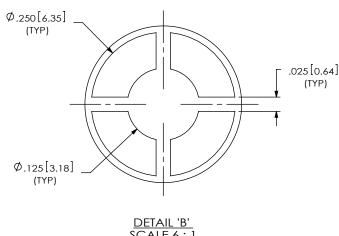
REVISION H RECOMMENDED PCB LAYOUT FOR QSE-XXX-XX-X-D-DP-XXX ECN-218519 $\emptyset.0470[1.19]$ ((No OF POSITIONS / 14) X .7875[20.00]) + .005[0.13] (FOR -LC OPTION) (NPTH TYP) .0970[2.46] (TYP) -.7875[20.00] — (SEE TABLE 1) .0183 [0.46] $\emptyset.0400[1.02]$.1000 [2.54] (TYP) (FOR -A OPTION) (TYP-2 PLCS PER BANK) (NPTH TYP) .5985 [15.20] .0078 [0.20] .2256 [5.73] .1128[2.87] (TYP) .1925[4.89] (TYP) (TYP) .2500 [6.35] (TYP) .0170[0.43] (TYP .0315[0.800] (TYP) .0895 [2.27] (TYP) - .0160[0.41] (TYP) .1850 [4.70] (TYP) (TYP-2 PLCS PER BANK) .6350[16.13] (TYP) -- .7875[20.00] (TYP) -((No OF POSITIONS / 14) X .7875[20.00]) + "A" (SEE TABLE 1) NOTES: 1. FOR -SD/-DS OPTIONS, PLEASE REFER TO THE "XQXX WITH 22.5° SCREW-DOWN OPTIONS" APPLICATION DRAWING. (TYP) $\emptyset.167[4.24]$ $\emptyset.244[6.20]$ $\emptyset.1450[3.68]$ (TYP) (TYP) (FOR -GP OPTION) (NPTH TYP) "A" "B" **OPTION** -GP .2250 [5.715] .2070 [5.258] -RT1 .3410 [8.661] | .2650 [6.731] Ø.156±.002[3.96±0.05] PTH (TYP) (TO BE SOLDERED USING .0050 [0.13] -GP OPTION: PASTE-IN-HOLE TECHNOLOGY) (TYP) DETAIL 'A' -RT1 OPTION: SCALE 6:1 DETAIL 'A' THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SCALE 6: SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS PHONE: 812-944-6733 FAX: 812-948-5047 OBTAINED WITHOUT THE EXPRESSED WRITTEN F:\dwg\misc\mktg\footprnt\QSE-XXX-XX-D-DP-XXX-FOOTPRINT.slddrw

CONSENT OF SAMTEC, INC.

e-Mail info@SAMTEC.com code 55322 SHEET 1 OF 4 STENCIL TO BE .0060[.152] THICK.





SCALE 6:1

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PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322 REVISION H RECOMMENDED PCB LAYOUT FOR QSE-XXX-XX-X-D-DP-XXX *-L OPTION ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE. * = NOT RELEASED Н Н ((No OF POSITIONS / 14) X .7875[20.00]) + .005[0.13] $\emptyset.0470[1.19]$ (FOR -LC OPTION) (NPTH TYP) .7875 [20.00] Ø.0400[1.02] .0183 [0.46] (FOR -A OPTION) .1000[2.54] (TYP) (NPTH TYP) (TYP-2 PLCS PER BANK) .5985 [15.20] - .1328[3.37] .1128[2.87] (TYP) .2256 [5.73] (TYP) .2500 [6.35] (TYP) .0170[0.43] (TYP) *Ø.0313[0.79] (FOR -L OPTION) (PTH TYP) (TO BE SOLDERED USING .0315[0.800] (TYP) PASTE-IN-HOLE .0895 [2.27] (TYP) TECHNOLOGY) .0160[0.41] (TYP) .1850[4.70] (TYP) (TYP - 2 PLCS PER BANK) .6350[16.13] (TYP) -.7875 [20.00] (TYP) ((No OF POSITIONS / 14) X .7875[20.00]) + .1716[4.10] PROPRIETARY NOTE THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED
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SHEET 3 OF 4

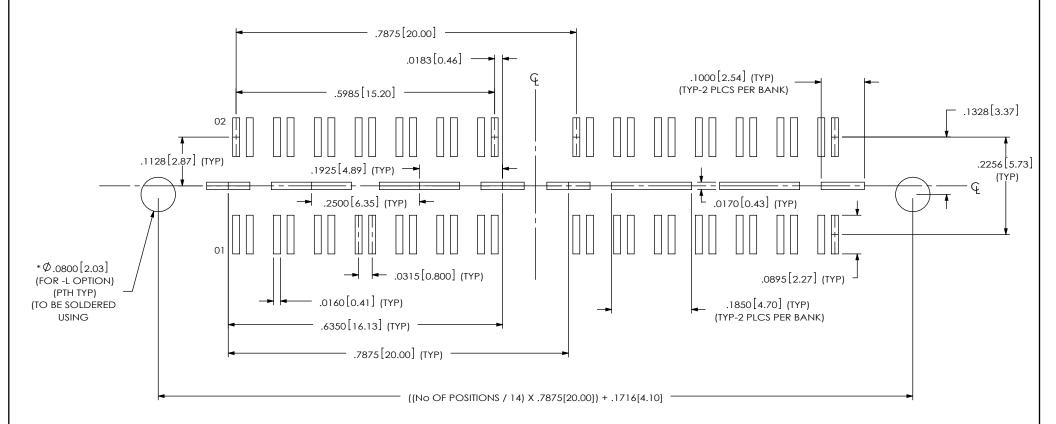
REVISION H

RECOMMENDED STENCIL LAYOUT FOR QSE-XXX-XX-X-D-DP-XXX

*-L OPTION

ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

* = NOT RELEASED



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