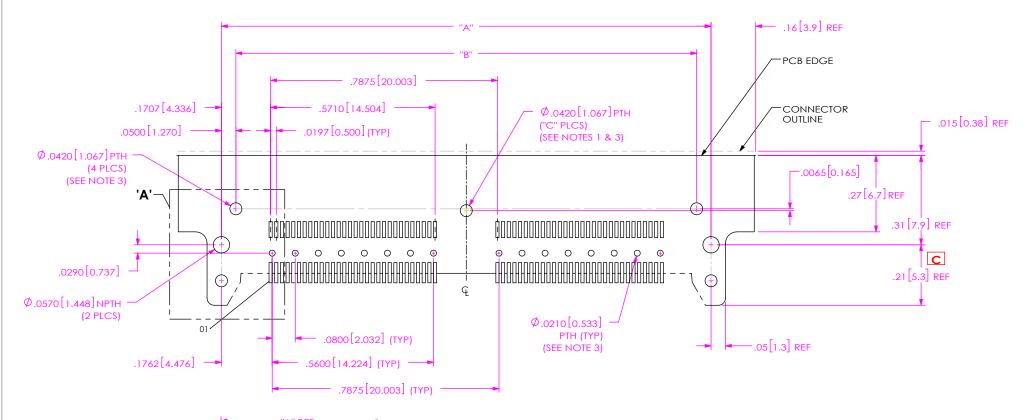
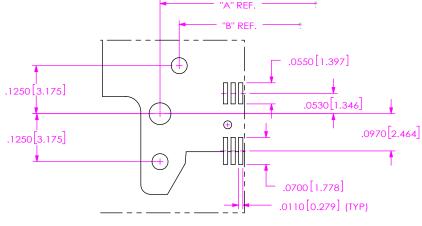
REVISION C

## RECOMMENDED PCB LAYOUT FOR QSH-XXX-XX-X-D-RA-XXX

12/23/2020 ECN-400672





DETAIL 'A'

TABLE 1			
No OF BANK	"A"	"B"	"C"
-01	.9125 [23.178]	.8125 [20.638]	N/A
-02	1.7000 [43.180]	1.6000 [40.640]	1
-03	2.4875 [63.183]	2.3875 [60.643]	2

## NOTES:

- 1. NOT REQUIRED FOR ONE BANK CONNECTOR.
- 2. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
- 3. TO BE SOLDERED USING PASTE-IN-HOLE TECHNOLOGY.

## \* 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 REVISION C RECOMMENDED STENCIL LAYOUT FOR QSH-XXX-XX-X-D-RA-XXX .7875 [20.003]  $\emptyset.0770[1.956]$ .5710 [14.504] ("C" PLCS) (SEE NOTE 2) .0197 [0.500] Ø.0770[1.956] (4 PLCS) .0820[2.083] ─.0065 [0.165] .1540 3.911 Q .0960[2.439] .0680[1.727] .0055 [0.140] .0800 [2.032] .7875[20.003] .0650[1.651] (TYP) **┌**.0440[1.118] .0550[1.397] (TYP) .0680 [1.727] (TYP) .0700 [1.778] (TYP) .0110[0.279] (TYP) DETAIL "B" SCALE 6:1 NOTE: PROPRIETARY NOTE 1. STENCIL TO BE .0050[.127] THICK. THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN,
MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS 2. NOT REQUIRED FOR ONE BANK CONNECTOR. 3. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE. AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART. TO ANY UNAUTHORIZED PERSON OR ENTITY NOR 520 PARK EAST BLVD, NEW ALBANY, IN 47150 REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY PHONE: 812-944-6733 FAX: 812-948-5047 OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC. e-Mail info@SAMTEC.com code 55322  $F:\dwg\mbox{misc}\mbox{mktg}\footprnt\QSH-XXX-XX-D-RA-XXX-FOOTPRINT.SLDDRW$