REVISION B

## RECOMMENDED PCB LAYOUT FOR TW-XX-XX-X-X-XXX-XXX-XXX-XXX

3/6/2013 ECN-199282

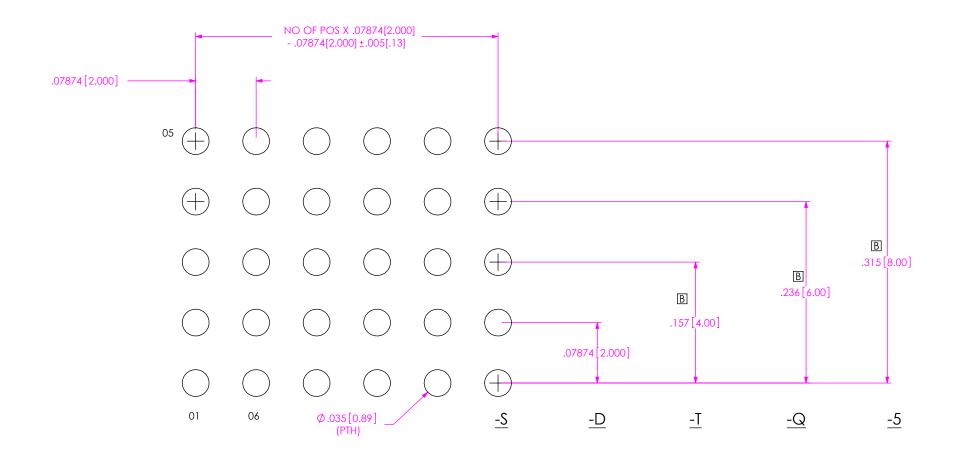


FIG 1 TW-06-XX-X-5-XXX-XXX SHOWN

IB

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

2. FOR ADDED MECHANICAL STABILITY, SAMTEC RECOMMENDS MECHANICAL BOARD SPACERS BE USED IN APPLICATIONS WITH GOLD OR SELECTIVE GOLD PLATED CONNECTORS. CONTACT IPG@SAMTEC.COM FOR MORE INFORMATION.

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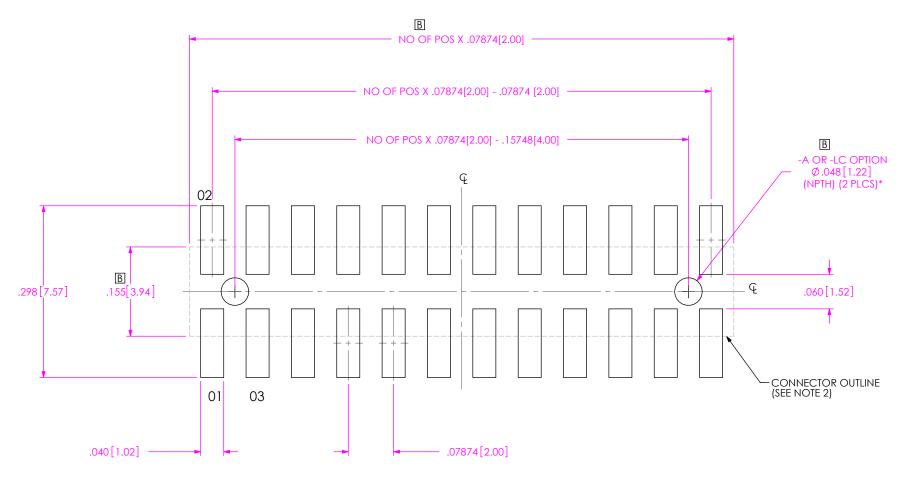


FIG 2 TW-12-XX-X-D-XXX-SM SHOWN \* ONLY ONE Ø .048 HOLE TO APPEAR ON 02 POSITION



#### NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

2. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.

3. FOR ADDED MECHANICAL STABILITY, SAMTEC RECOMMENDS MECHANICAL BOARD SPACERS BE USED IN APPLICATIONS WITH GOLD OR SELECTIVE GOLD PLATED CONNECTORS. CONTACT IPG@SAMTEC.COM FOR MORE INFORMATION.

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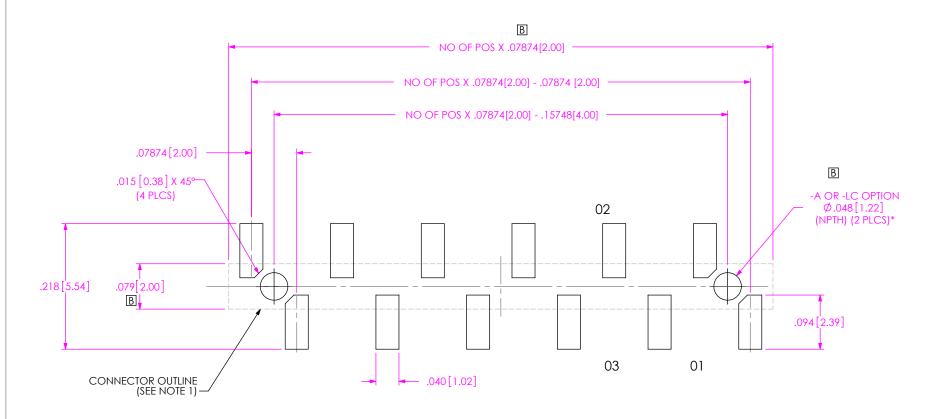


FIG 3 TW-12-XX-X-S-XXX-SM SHOWN \* ONLY ONE  $\emptyset$ .048 HOLE TO APPEAR ON 02 POSITION

В

NOTES:

1. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
2. FOR ADDED MECHANICAL STABILITY, SAMTEC RECOMMENDS MECHANICAL BOARD SPACERS BE USED IN APPLICATIONS WITH GOLD OR SELECTIVE GOLD PLATED CONNECTORS. CONTACT IPG@SAMTEC.COM FOR MORE INFORMATION.

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# **REVISION B**

# RECOMMENDED STENCIL LAYOUT FOR TW-XX-XX-X-XXX-XXX-XXX-XXX

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE. 2. STENCIL TO BE .006[0.15] THICK.

В

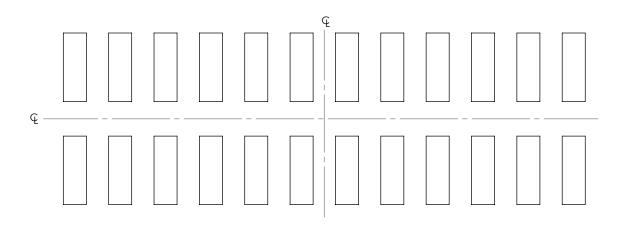


FIG 4 TW-12-XX-X- $\overline{\text{D-XXX}}$ -SM SHOWN (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 2)

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REVISION B

# RECOMMENDED STENCIL LAYOUT FOR TW-XX-XX-X-X-XXX-XXX-XXX-XXX

NOTES: 1. STENCIL TO BE .006[0.15] THICK.

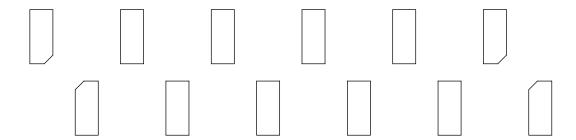


FIG 5 TW-12-XX-X-S-XXX-SM SHOWN (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 3)

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