NOTES:
1. STANDARD PART SET UP AS ASP FOR VITA 57.4.
2. **A** REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHTOUT FORCE: 0.50 LBS.
4. ATTACH LABEL "SEA-X-0001" TO EACH TAPE & REEL PACKAGE.
5. DIMENSION C8 MUST BE MEASURED USING INSPECTION FIXTURE AT 1817-836-1.
6. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROW.
7. PARTS TO BE PACKAGED IN TAPE & REEL.

ITEM NO. PART NUMBER QUANTITY MATERIAL
1 SEAM-20-02.0-04-A 1.0000 VECTRA E130, COLOR: BLACK
2 NEW-SUB-T-1M36-02.0-S-2 80.000 COPPER ALLOY/LEAD FREE SOLDER
3 K-DOT-.236-.343-.005 1.0000 POLYIMIDE FILM
4 CT-SEAM021MS .00286 CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:
DECIMALS .01[0.3]
ANGLES 2°

DO NOT SCALE DRAWING SHEET SCALE: 3:1

CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
REMAINDER: .000200 REF TIN OVER .000050 NICKEL

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

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REVISION B

ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT

520 PARK EAST BLVD, NEW ALBANY, IN 47150
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e-Mail info@SAMTEC.com code 55322

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BY: BEE LI 11/10/2016 SHEET 1 OF 3
RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRIC ABOUT CENTERLINE

RECOMMENDED STENCIL LAYOUT
STENCIL TO BE .0060 (0.152) THICK

CONNECTOR ASSEMBLY OUTLINE
OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE