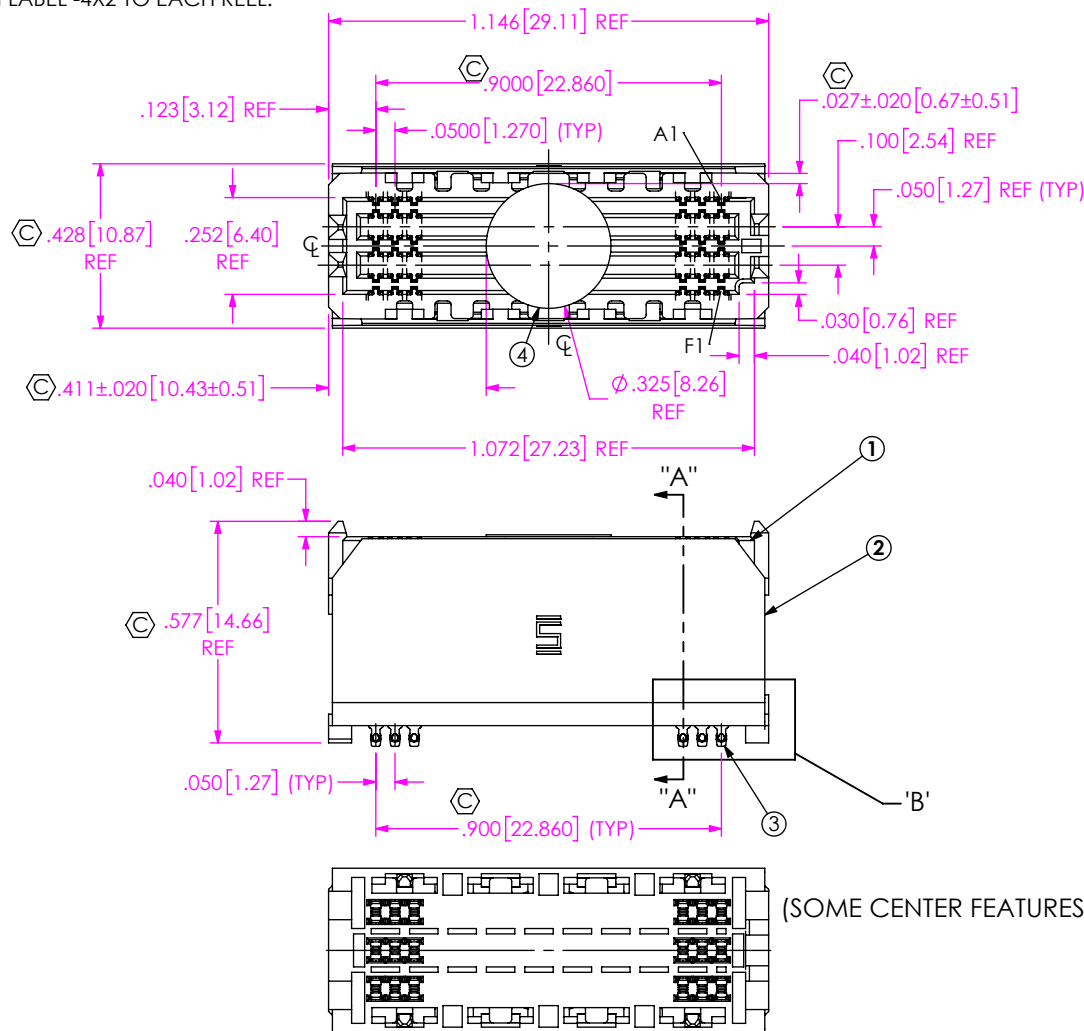
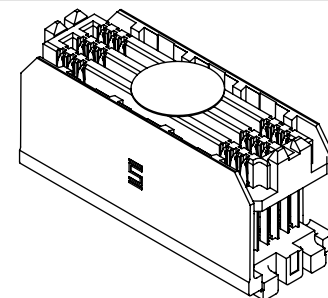


DO NOT SCALE FROM THIS PRINT

- NOTES:
1. VITA 88, -19 POSITION WITH -11.0 BODY HEIGHT IS NOT AVAILABLE AS STANDARD.
 2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 3. MINIMUM PUSHOUT FORCE: .50 LBS
 4. DIMENSION MUST BE MEASURED USING INSPECTION FIXTURE AT-1817-836-2. USE CO-AU-WI-2003-M FOR PROCESS.
 5. MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
 6. PARTS TO BE PACKAGED IN TAPE & REEL. ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
 7. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.
 8. ATTACH LABEL -4X2 TO EACH REEL.

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



THIS PRODUCT MANUFACTURED WITH LEAD-FREE PROCESSING

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
 TOLERANCES ARE:
 DECIMALS ANGLES
 .XX: ±.01[0.3] 2°
 .XXX: ±.005[0.13]
 .XXXX: ±.0020[0.051]

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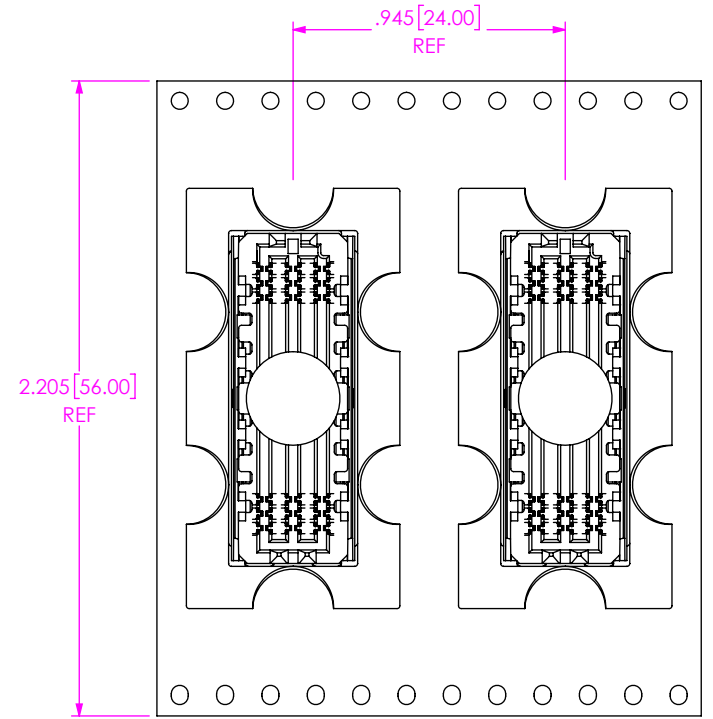
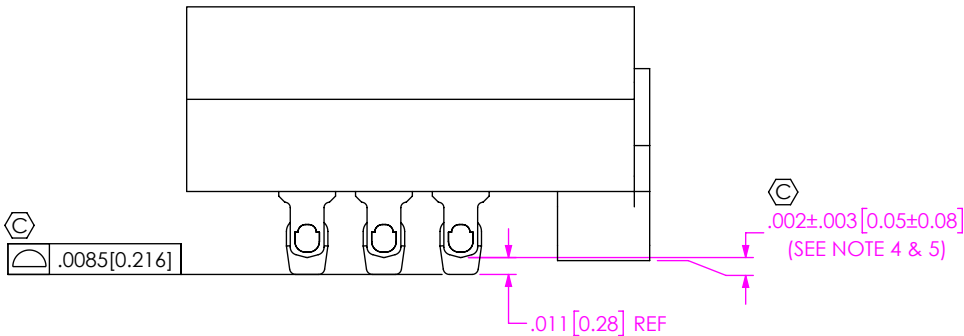
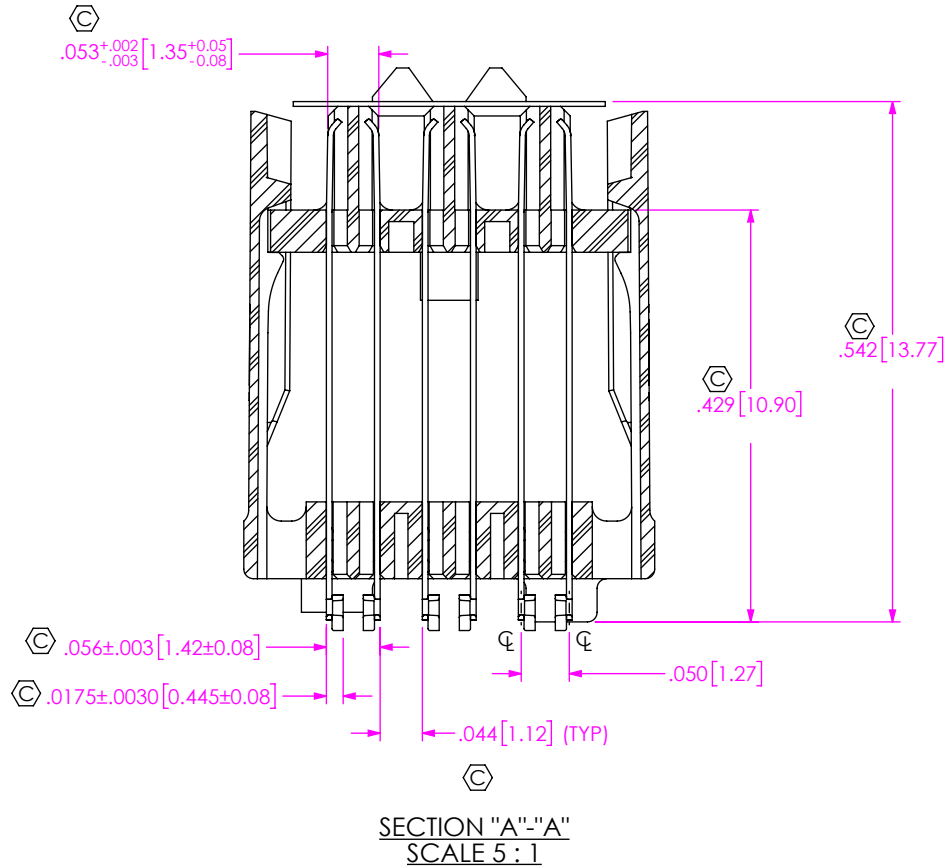


520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code: 55322

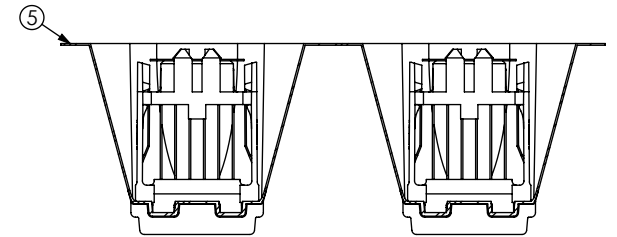
DO NOT SCALE DRAWING SHEET SCALE: 2:1
 PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 TIN OVER .000050 NICKEL
 SOLDER COMPOSITION: 95.5% TIN / 3.8% SILVER / .7% COPPER CHARGE TAIL

DESCRIPTION:
 VITA 88 MODIFIED 19 POS, 6 ROW .050 TERM ARRAY ASM
 DWG. NO. **ASP-212955-04**

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ASP-213637-01-B	1.0000	LCP, COLOR: BLACK
2	ASP-213646-01-B	1.0000	LCP, COLOR: BLACK
3	NEW-SUB-T-1M38-11.0-S-2	114.00	BeCu/LEAD FREE SOLDER
4	K-DOT-.325-.450-.005	1.0000	POLYIMIDE FILM
5	CT-ASP5797MS	.01000	CONDUCTIVE POLYMER



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



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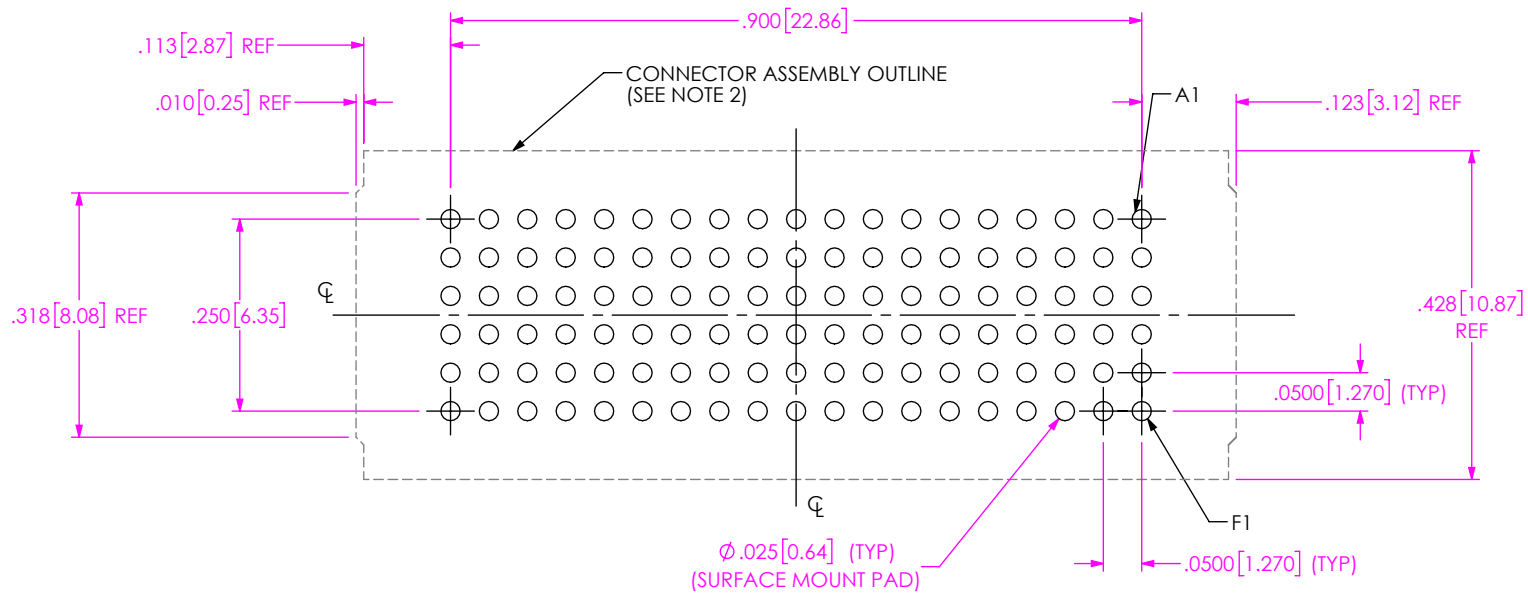
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

SHEET SCALE: 2:1

DESCRIPTION:
VITA 88 MODIFIED 19 POS, 6 ROW .050 TERM ARRAY ASM

DWG. NO.
ASP-212955-04

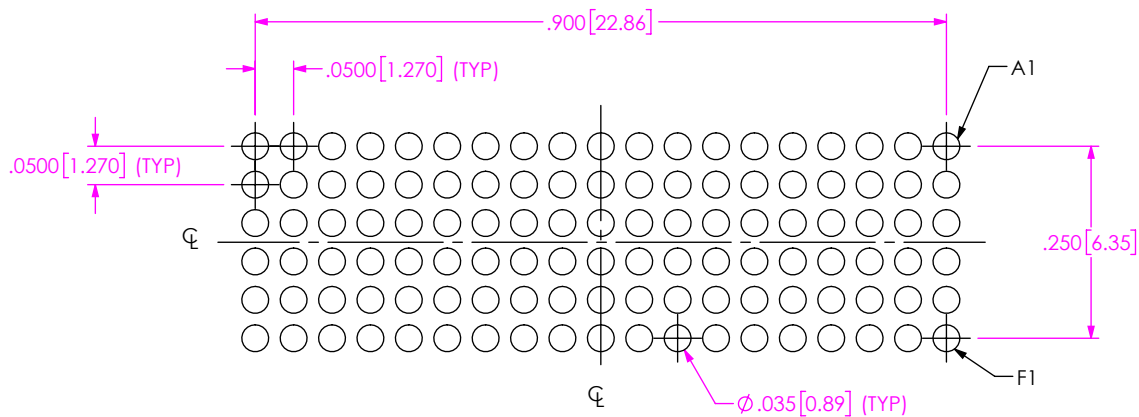
BY: JACK Z 09/23/2019 SHEET 2 OF 3



RECOMMENDED PCB LAYOUT

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. CONNECTOR ENVELOPE DIMENSIONS, OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
3. SEE SUBSEQUENT SHEETS FOR STENCIL REQUIREMENTS.



RECOMMENDED STENCIL LAYOUT
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

NOTE:
STENCIL TO BE .0060 [0.152] THICK.

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	<p>SHEET SCALE: 2:1</p>	
<p>DESCRIPTION: VITA 88 MODIFIED 19 POS, 6 ROW .050 TERM ARRAY ASM</p>		<p>DWG. NO. ASP-212955-04</p>
<p>BY: JACK Z</p>		<p>09/23/2019 SHEET 3 OF 3</p>