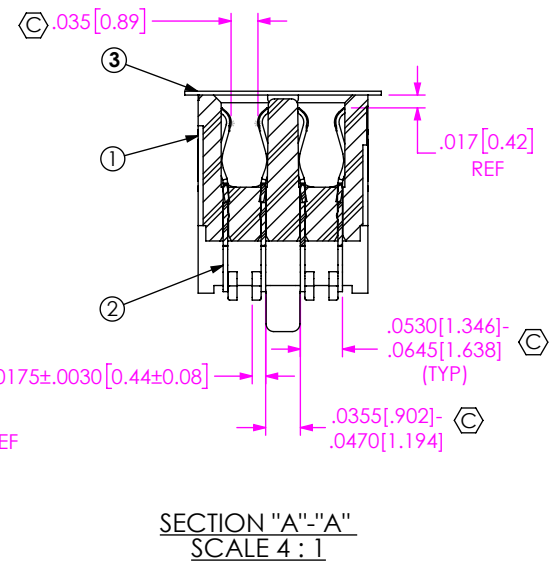
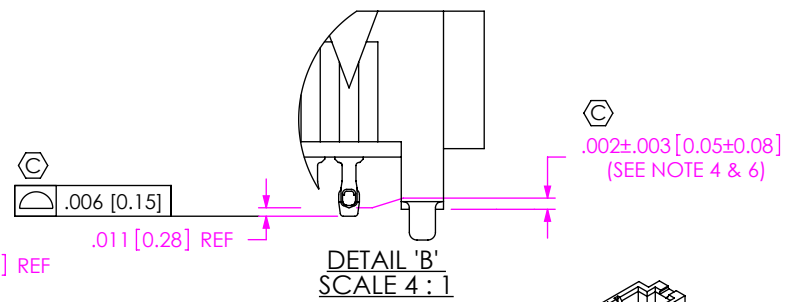
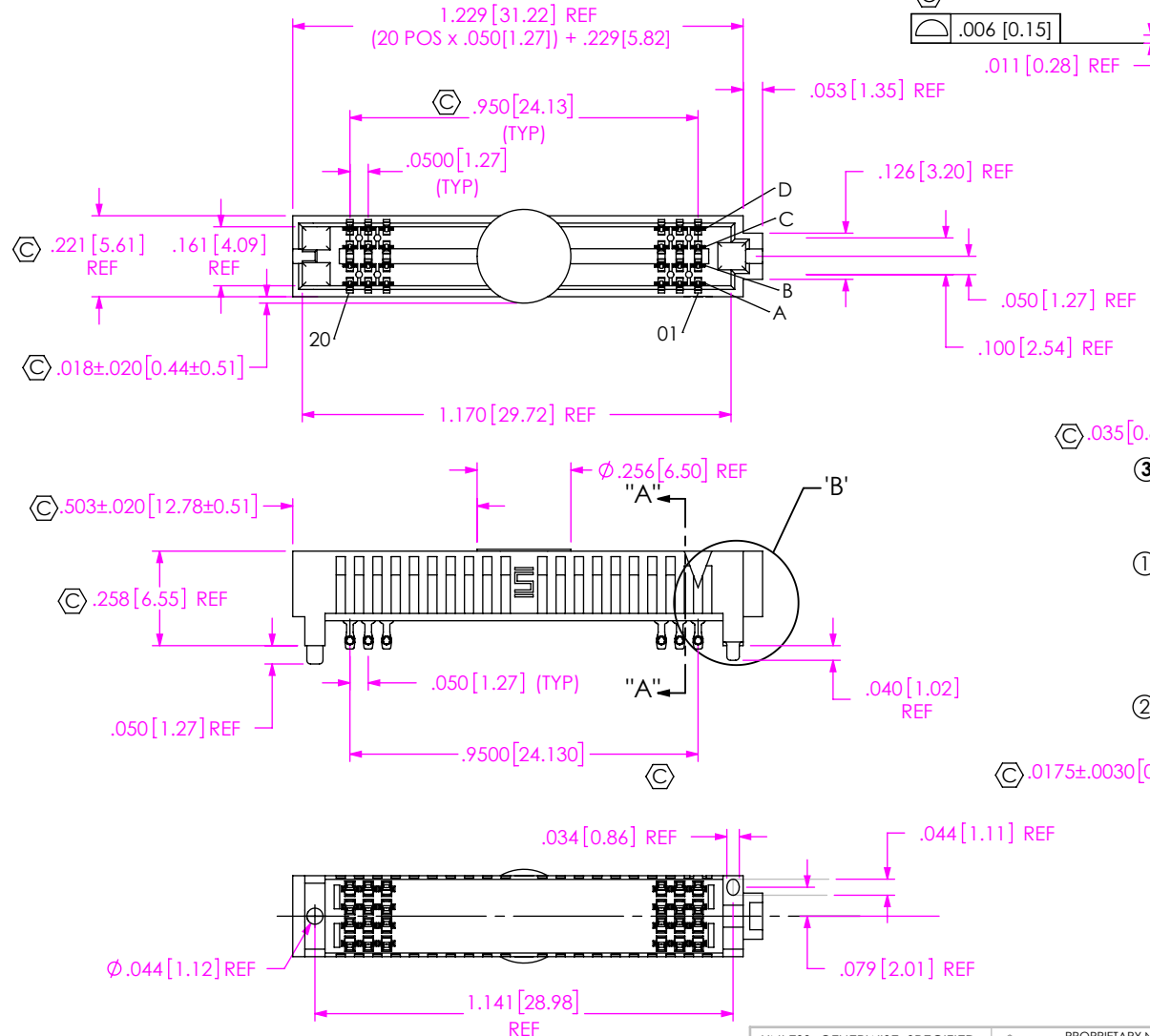


DO NOT SCALE FROM THIS PRINT

- NOTES:
1. STANDARD PART SET UP AS ASP FOR VITA 57.4.
  2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
  3. MINIMUM PUSHOUT FORCE: .50 LBS.
  4. DIMENSION C12 MUST BE MEASURED USING INSPECTION FIXTURE AT-1817-836-1, USE CO-AU-WI-2003-M FOR PROCESS.
  5. ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
  6. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
  7. PARTS TO BE PACKAGED IN TAPE & REEL.



ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAF-20-06.5-04-A	1.0000	LCP, UL 94 V0, COLOR: BLACK
2	NEW-SUB-C-209-06.5-S-2	80.000	COPPER ALLOY/LEAD FREE SOLDER
3	<b>K-DOT-.256-.375-.005</b>	1.0000	POLYIMIDE FILM
4	CT-SEAF055MS	.00308	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS	ANGLES
.XX: ±.01 [0.3]	2°
.XXX: ±.005 [0.13]	
.XXXX: ±.0020 [0.051]	

PROPRIETARY NOTE

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DO NOT SCALE DRAWING SHEET SCALE: 2:1

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

SOLDER: LEAD FREE Ⓢ

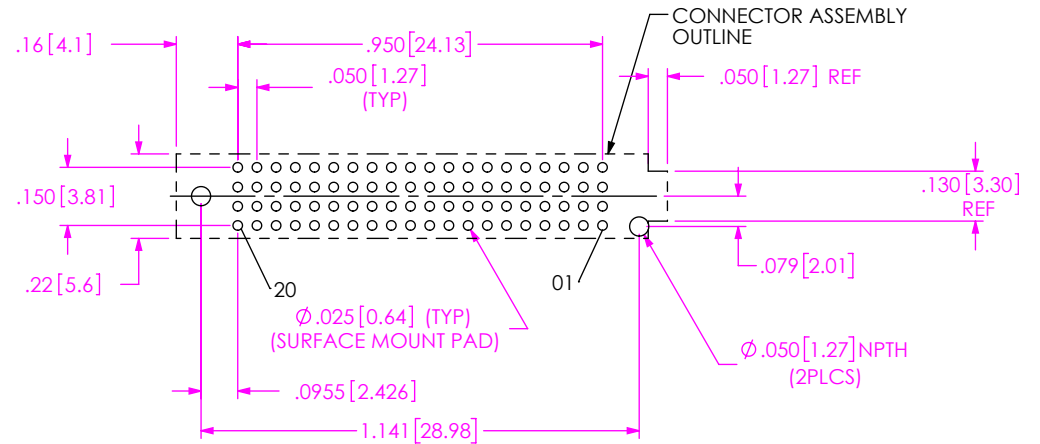
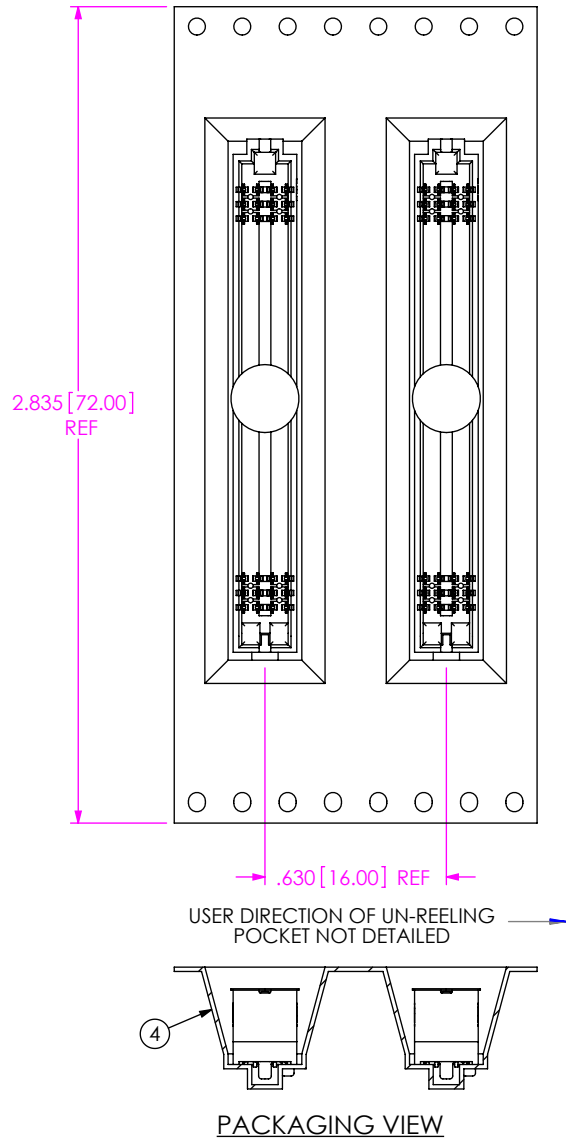
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520 PARK EAST BLVD, NEW ALBANY, IN 47150  
PHONE: 812-944-6733 FAX: 812-948-5047  
e-Mail: info@SAMTEC.com code 55322

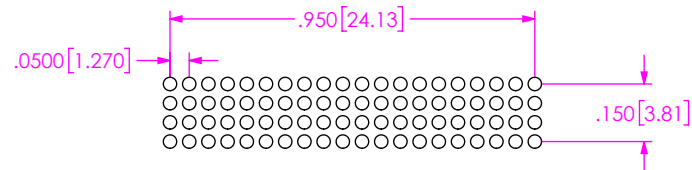
DESCRIPTION: .050 SOCKET ARRAY ASSEMBLY

DWG. NO. ASP-186899-01

BY: WHELAN 05/06/15 SHEET 1 OF 2



RECOMMENDED PCB LAYOUT  
SCALE 2:1



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

RECOMMENDED STENCIL LAYOUT  
SCALE 2:1

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e-Mail info@SAMTEC.com code 53322

SHEET SCALE: 3:2

DESCRIPTION:  
.050 SOCKET ARRAY ASSEMBLY

DWG. NO.  
ASP-186899-01