

DO NOT
SCALE FROM
THIS PRINT

NOTES:

1. FILL ROWS 3, 4, 7, 8 ONLY NOT AVAILABLE AS STANDARD.

VITA 57 CONNECTOR

2. Ⓢ REPRESENTS A CRITICAL DIMENSION.

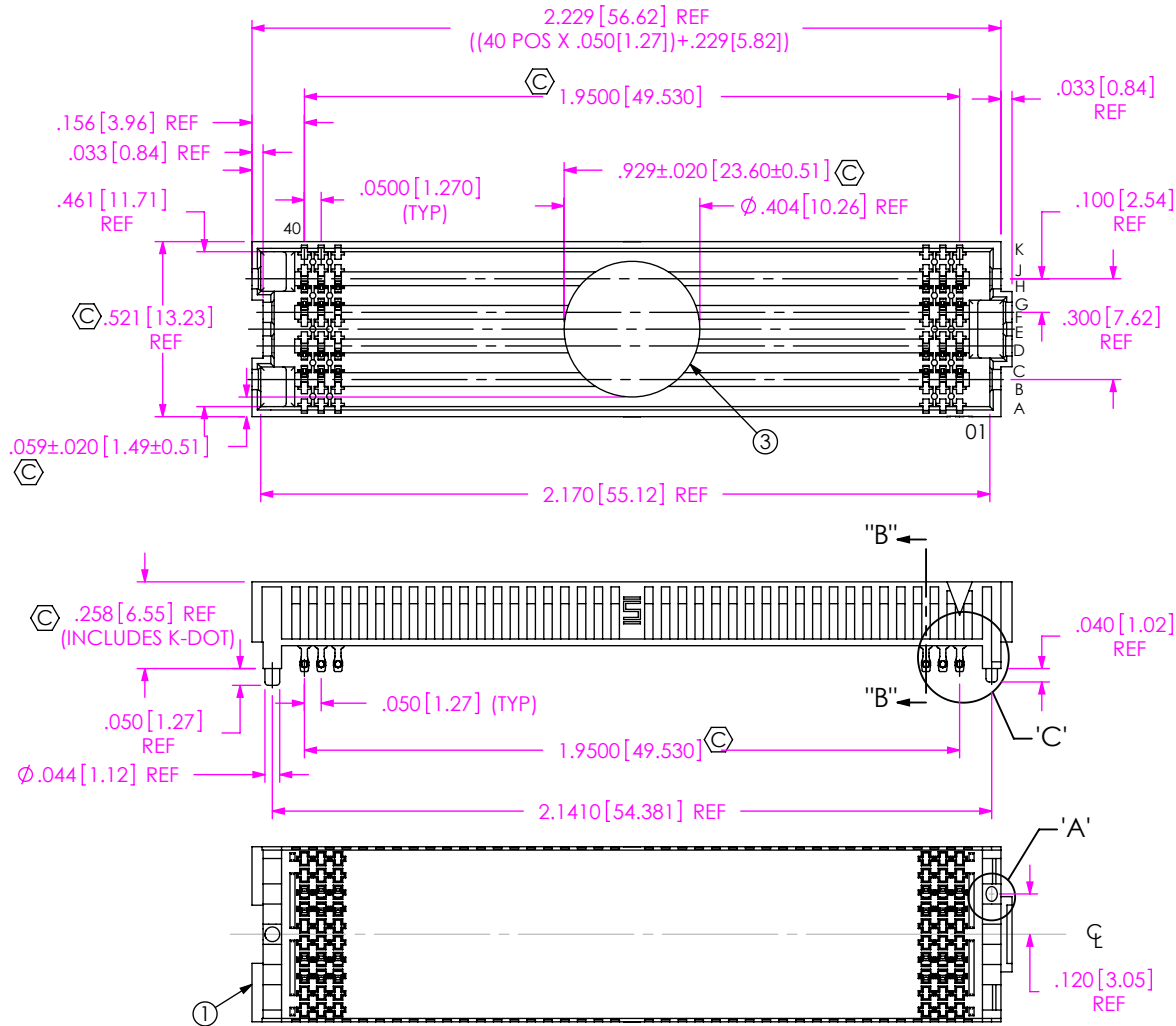
3. MINIMUM PUSHOUT FORCE: 0.50LBS.

4. DIMENSION C10 MUST BE MEASURED IN THE FOUR OUTSIDE CORNERS USING INSPECTION FIXTURE AT-1817-836-2. USE CO-AU-WI-2003-M FOR PROCESS

5. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.

6. SOLDER CHARGE VOLUME IS .00000891 CUBIC INCHES (REF).

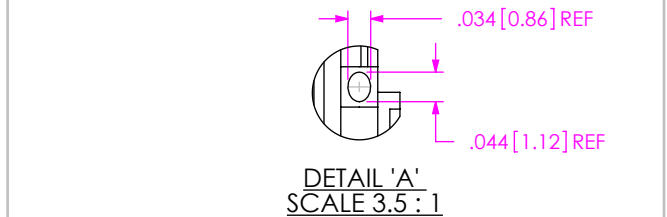
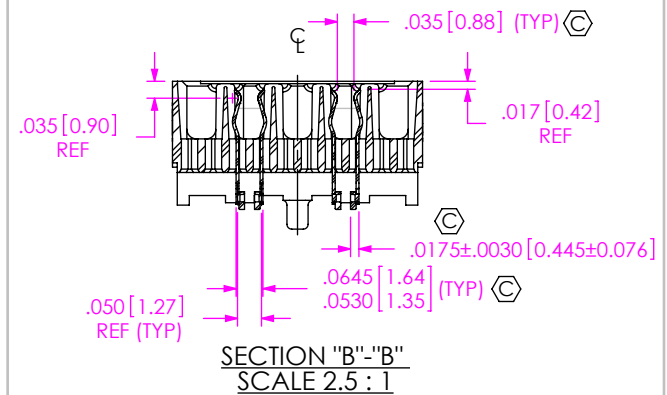
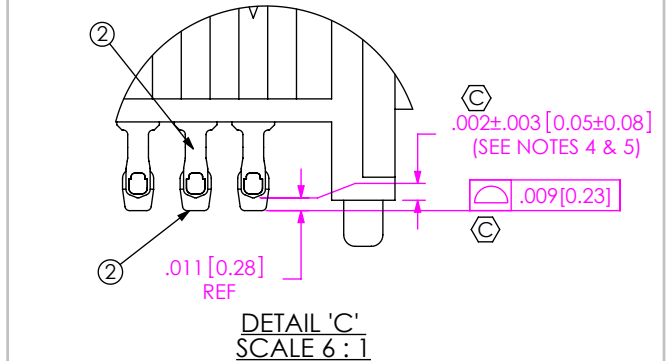
7. PARTS TO BE PACKAGED IN TAPE & REEL.



BY SIGNING THIS DOCUMENT
YOU ARE ACCEPTING THE
CONDITIONS SET WITHIN THE
YOUR REQUIREMENTS MUST BE
LISTED WITHIN THIS DRAWING.
WHERE NO DIRECTION FROM THE
CUSTOMER IS IDENTIFIED
SAMTEC'S PROCESS
REQUIREMENTS WILL BE USED.

DATE: _____
COMPANY: _____
CUSTOMER SIGNATURE: _____
PRINTED NAME: _____
PHONE NO: _____
EXCEPTIONS: _____

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



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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OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
WRITTEN CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 1.75:1

PLATING:

CONTACT AREA: .000030 GOLD OVER .000050 NICKEL

REMAINDER: .000200 REF TIN OVER .000050 NICKEL

samtec

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 PITCH SOCKET ARRAY ASSEMBLY

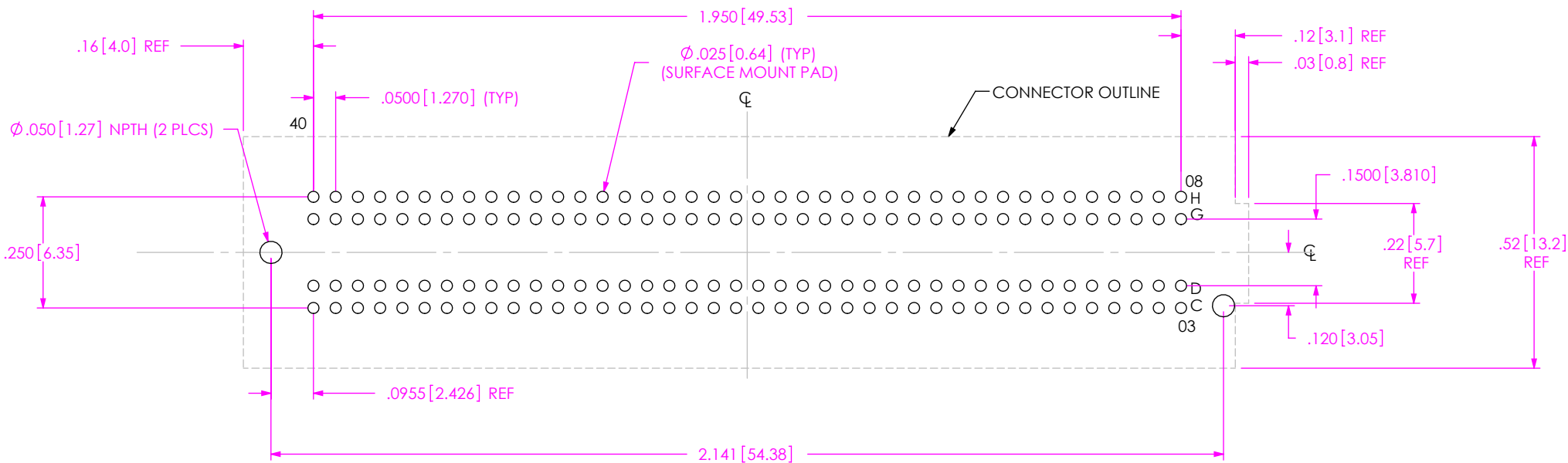
DWG. NO.

ASP-134603-04

BY: J. BROWNING 12/14/2018 SHEET 1 OF 4

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAF-40-06.5-10-A	1.0000	LCP UL 94 V0, COLOR: BLACK
2	NEW-SUB-C-209-06.5-S-1	160.00	COPPER ALLOY/LEADED SOLDER
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
4	CT-SEAF028MS	1.0000	CONDUCTIVE POLYMER

c:\enterprise\dwg\MISC\MKTG\ASP-134603-04-MKT.SLDDRW



RECOMMENDED PCB LAYOUT
ALL DIMENSIONS SYMMETRIC ABOUT THE CENTERLINE

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SHEET SCALE: 3:1

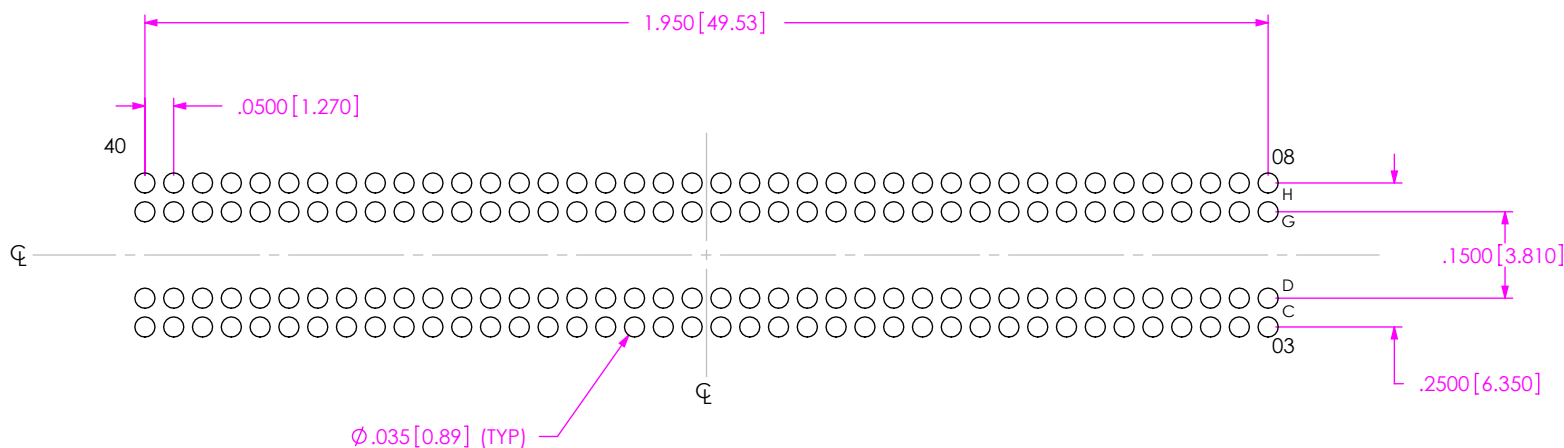
samtec

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 PITCH SOCKET ARRAY ASSEMBLY

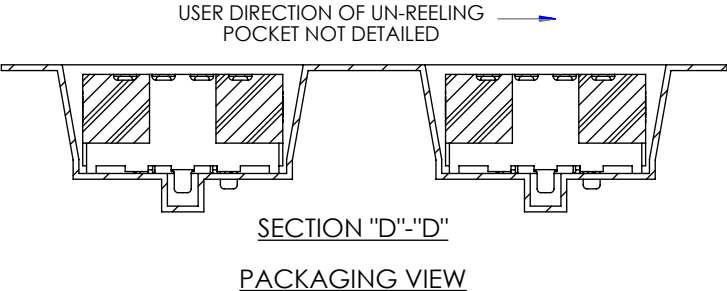
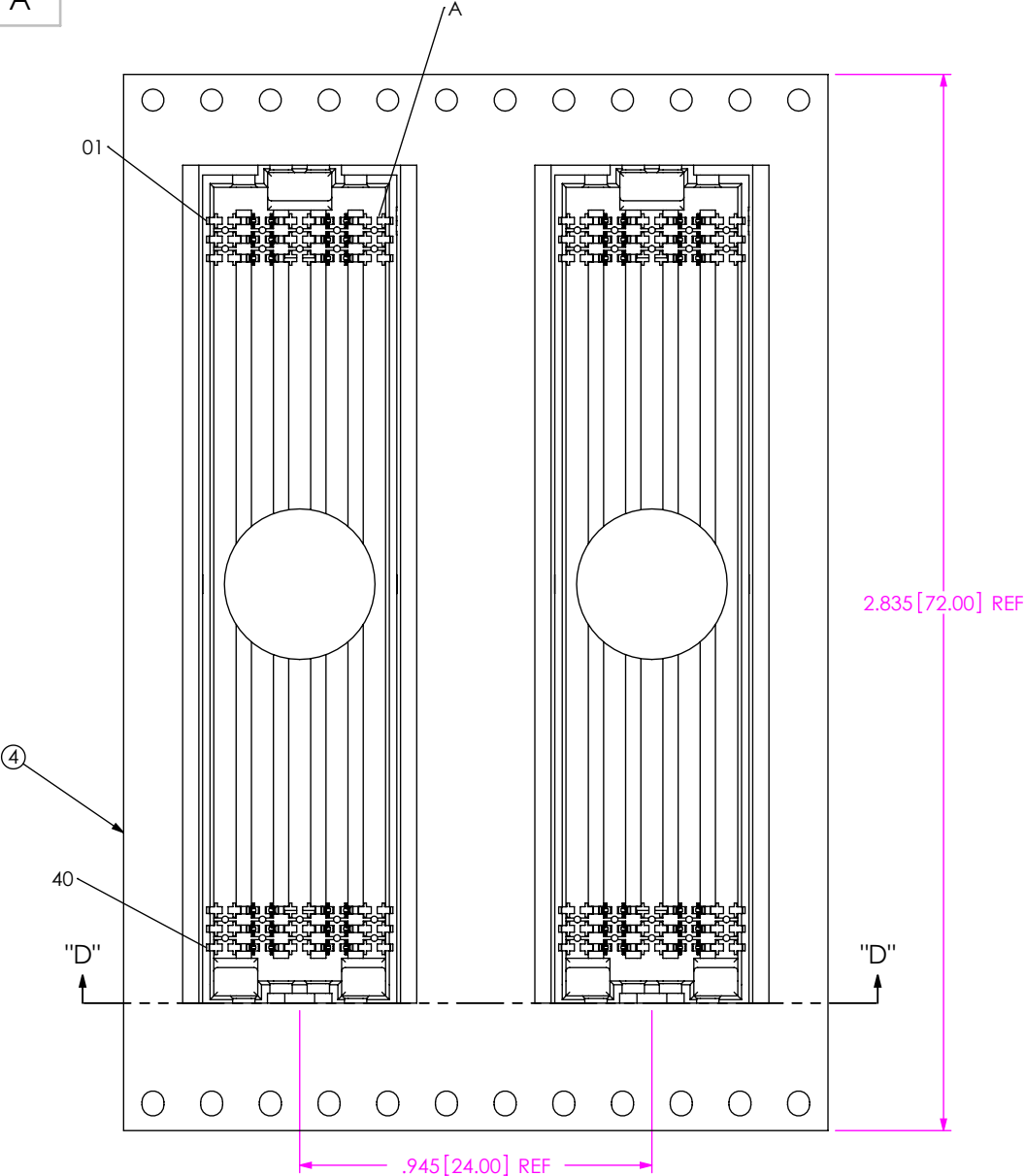
DWG. NO.
ASP-134603-04

BY: J BROWNING 12/14/2018 SHEET 2 OF 4



RECOMMENDED STENCIL LAYOUT
ALL DIMENSIONS SYMMETRIC ABOUT THE CENTERLINE
STENCIL TO BE .0060[0.152] THICK

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SHEET SCALE: 3:1	samtec 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 PITCH SOCKET ARRAY ASSEMBLY DWG. NO. ASP-134603-04
BY: L BROWNING 12/14/2018 SHEET 3 OF 4	



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	DESCRIPTION: .050 PITCH SOCKET ARRAY ASSEMBLY
	DWG. NO. ASP-134603-04
SHEET SCALE: 2:1	BY: L BROWNING 12/14/2018 SHEET 4 OF 4



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.