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LOC	DIST
AA	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER ECO-10-000444	19JAN10	KK	AEG

1. MATERIAL:
HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
CONTACT: PHOS BRONZE

2. FINISH:
0.00038[.000015] MIN GOLD PLATE IN CONTACT AREA,
0.00254[.000100] MIN MATTE TIN LEAD ON SOLDER POSTS, ALL
OVER 0.00127[.000050] MIN NICKEL

3. AMP LOGO, TE PART NUMBER, DATE CODE AND CSA LOGO INK STAMPED WHITE (HOT STAMPED OR LAZER PRINTED) IN THE APPROXIMATE AREA SHOWN, EITHER SIDE PERMISSABLE, WHEN HOUSING SIZE PERMITS

4. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

5. 4 OUNCES OF COPPER REQUIRED

6. ELECTRICAL PERFORMANCE OF THIS CONNECTOR IS DIRECTLY RELATED TO THE VRM 9.0 POWER MODULE BOARD DESIGN AND MAY BE AFFECTED BY CHANGES TO THAT DESIGN

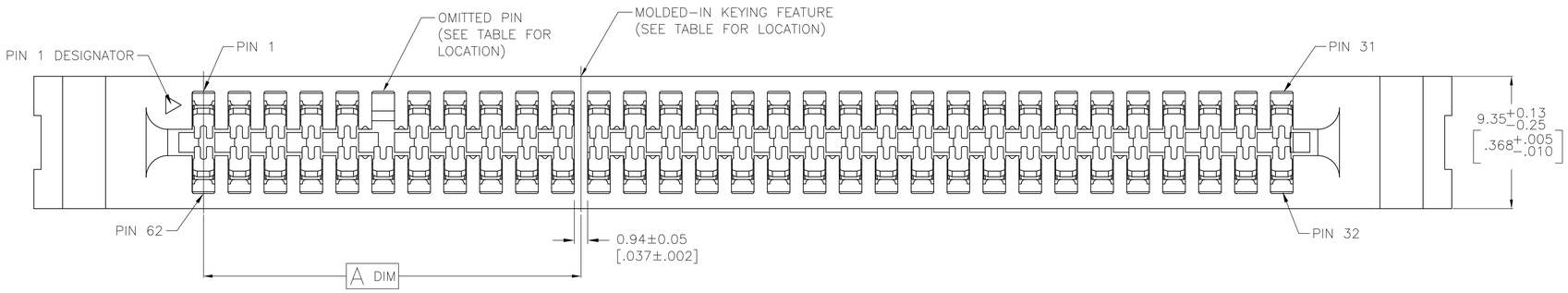
7. CONNECTOR PERFORMANCE IS BASED UPON INFORMATION FROM THE VRM 9.0 AND 9.1 MODULE BOARD DESIGN STANDARD

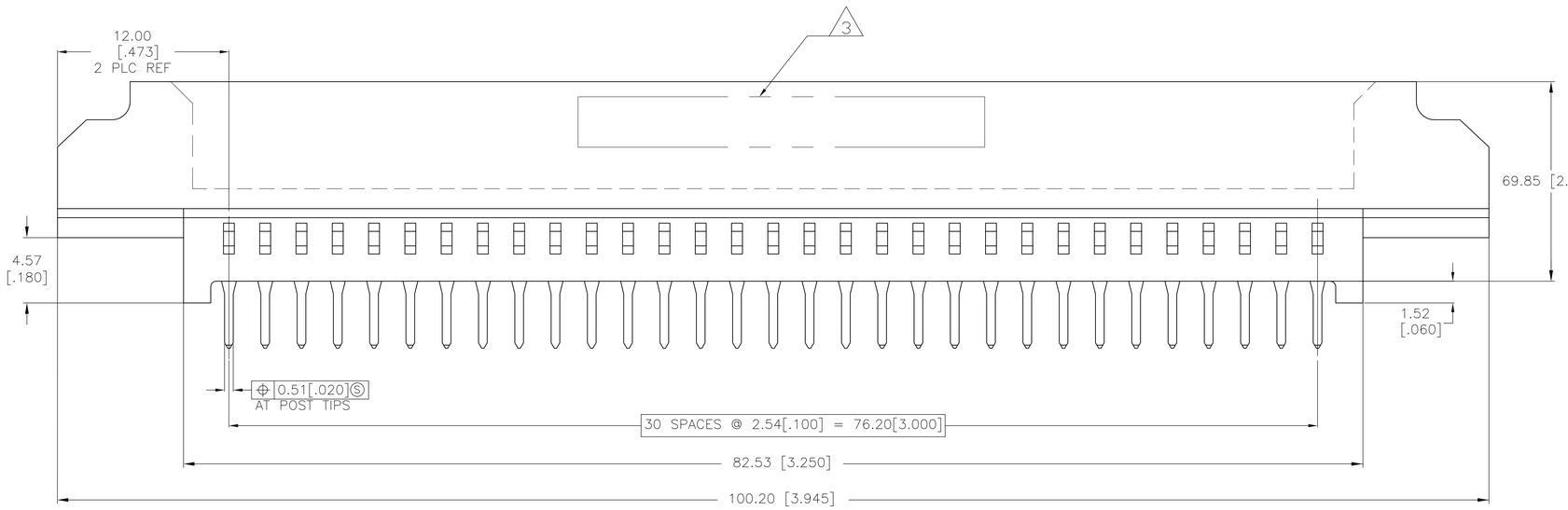
8. CONNECTORS SHOWN ARE USED IN APPLICATIONS WITH VRM MODULES WEIGHING UP TO 6 OUNCES. ALTERNATIVE CONNECTOR AND LATCHING METHOD IS AVAILABLE FOR VRM MODULES WEIGHING 3 OUNCES AND LESS. CONSULT TYCO ELECTRONICS ENGINEERING FOR ADDITIONAL INFORMATION

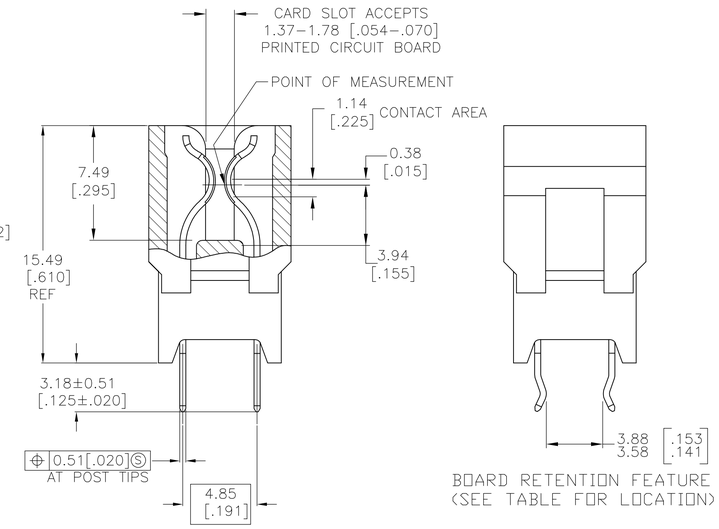
9. KEEP OUT ZONE APPLIES TO BOTH SIDES OF PC BOARD (FRONT AND BACK)

10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

11. OBSOLETE







11	6364125-6
	6364125-5
	6364125-2
	PART NUMBER

10	OBSOLETE	2,3,29,30,33,34,60,61	+12V	55	7 & 8	62.06 [2.443]	18.87 [.743]	16.51 [.650]	31	6364125-4
		2,3,29,30,33,34,60,61	9.0, +12V	6	11 & 12	51.90 [2.043]	29.03 [1.143]	26.67 [1.050]	31	6364125-1
		RETENTION FEATURE LOCATION	VRM DESIGNATION	OMITTED PIN AND HOLE	MOLDED-IN KEYING FEATURE LOCATED BETWEEN PINS	E	D	A	NO OF DUAL POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25 [.01]
3 PLC ± –
4 PLC ± –
ANGLES ± 2°

MATERIAL: SEE NOTE 1
FINISH: SEE NOTE 2

DWN M.B./L.A.MAYER 31MAR2008
CHK A.W.FRANTUM 31MAR2008
APVD S.FLICKINGER 31MAR2008
PRODUCT SPEC 108-9039-1
APPLICATION SPEC 114-13018
WEIGHT –

Tyco Electronics — Tyco Electronics Corporation, Harrisburg, PA, 17105-3608

NAME: CONNECTOR ASSEMBLY, STANDARD EDGE II, 31 DUAL POSITION 2.54 [.100] CENTERLINE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6364125	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 3 | REV B1

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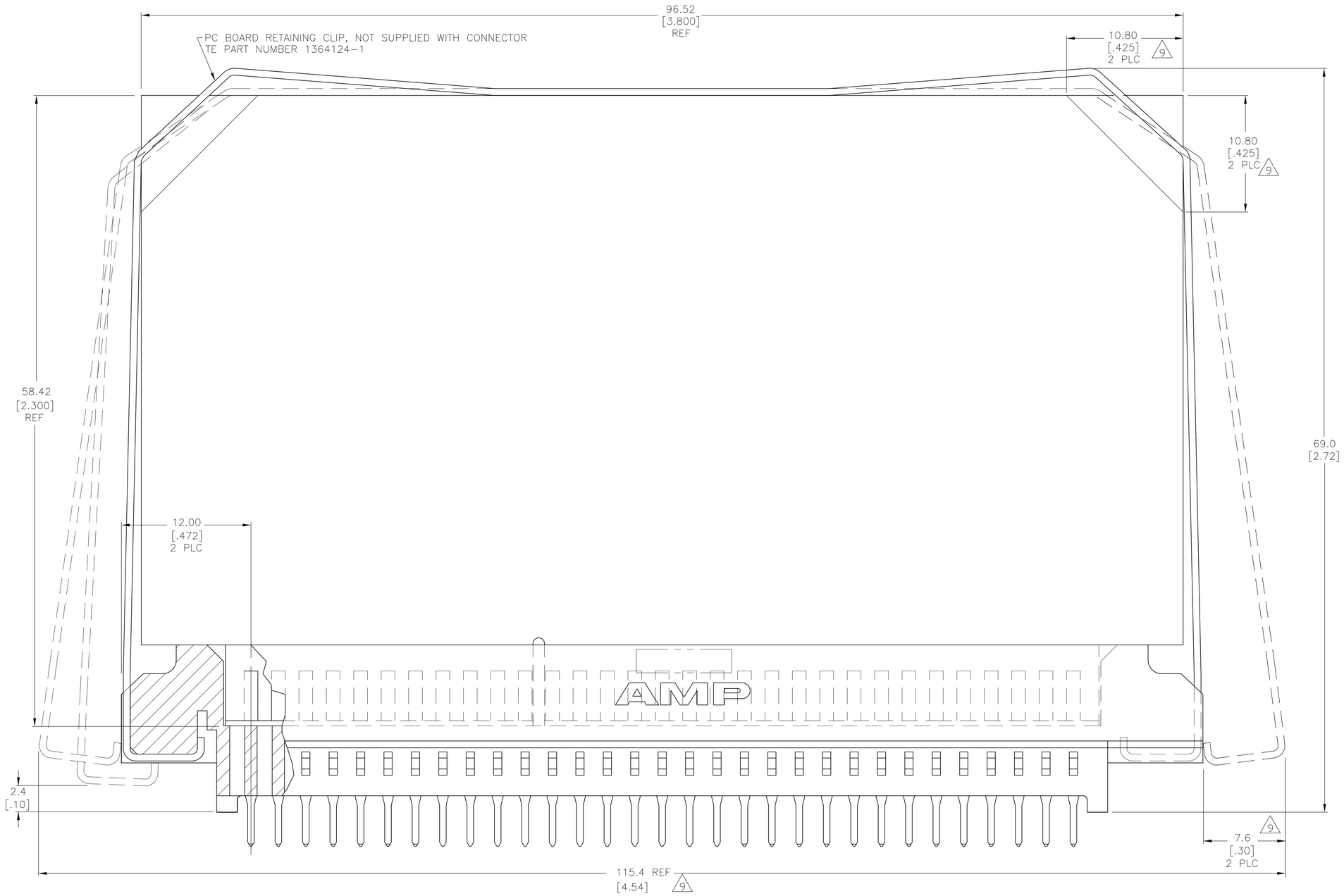
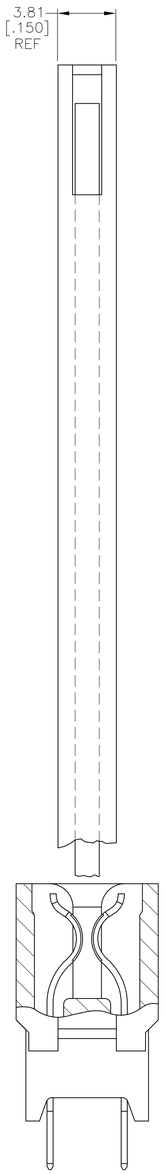
AA	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	–	—	—





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DIMENSIONS: MM [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± 0.25 [.01]
3 PLC	± –
4 PLC	± –
ANGLES	± 2°

MATERIAL: SEE NOTE 1

FINISH: SEE NOTE 2

DWN M.B./L.A.MAYER 31MAR2008
CHK A.W.FRANTUM 31MAR2008
APVD S.FLICKINGER 31MAR2008

PRODUCT SPEC: 108-9039-1

APPLICATION SPEC: 114-13018

WEIGHT: —

Tyco Electronics

Tyco Electronics Corporation
Harrisburg, PA, 17105-3608

NAME: CONNECTOR ASSEMBLY, STANDARD EDGE II , 31 DUAL POSITION 2.54 [.100] CENTERLINE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6364125	—

CUSTOMER DRAWING

SCALE	SHEET	OF	REV
5:1	2	3	B1

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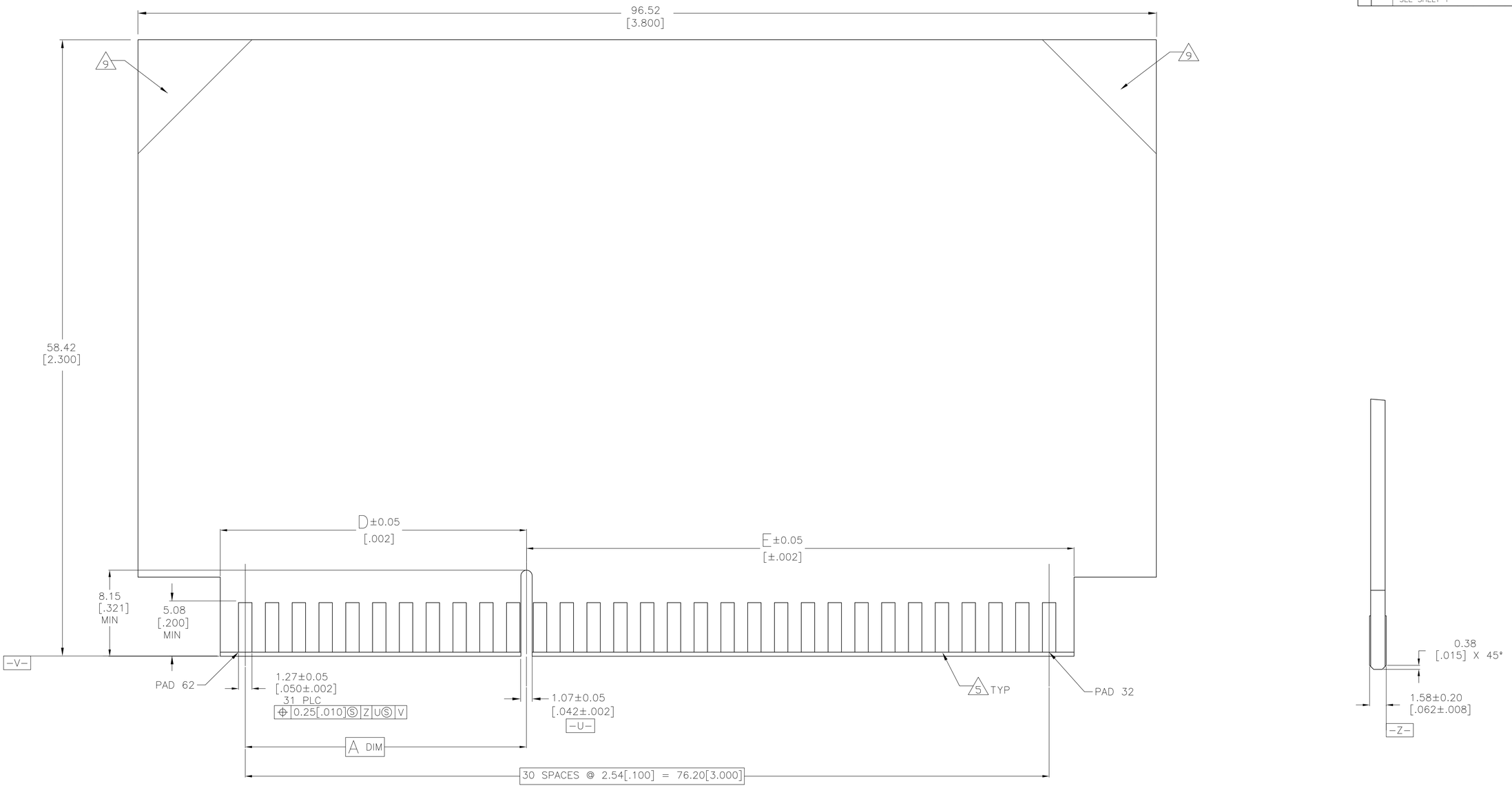
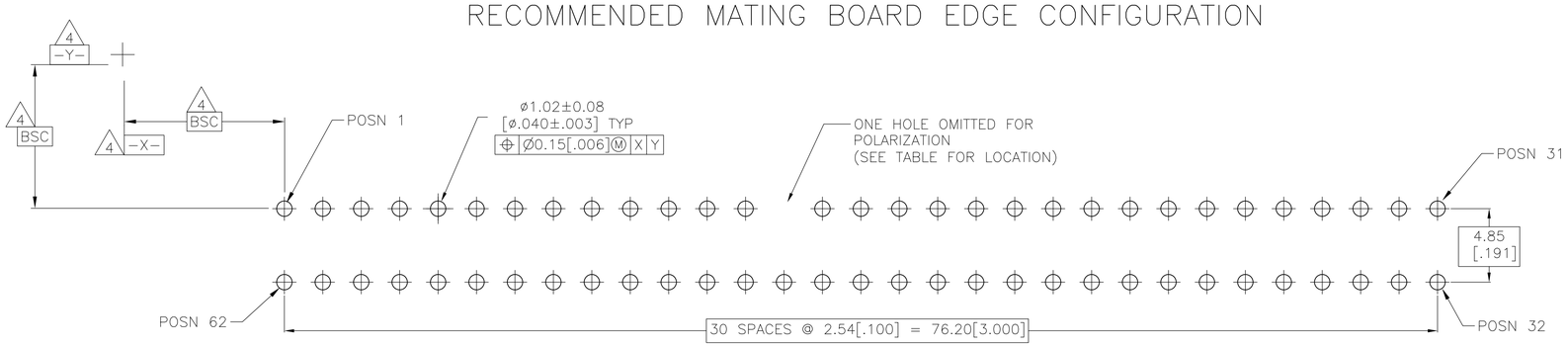
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



RECOMMENDED MATING BOARD EDGE CONFIGURATION



RECOMMENDED PC BOARD HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN M.B./L.A.MAYER 31MAR2008	Tyco Electronics	Tyco Electronics Corporation Harrisburg, PA, 17105-3608
DIMENSIONS: MM [INCHES]	CHK A.W.FRANTUM 31MAR2008		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – ; 1 PLC ± – ; 2 PLC ± 0.25 [.01] ; 3 PLC ± – ; 4 PLC ± – ; ANGLES ± 2°	APVD S.FLICKINGER 31MAR2008	NAME	CONNECTOR ASSEMBLY, STANDARD EDGE II, 31 DUAL POSITION 2.54 [.100] CENTERLINE
	PRODUCT SPEC 108-9039-1		
	APPLICATION SPEC 114-13018	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-6364125	RESTRICTED TO —
MATERIAL SEE NOTE 1	FINISH SEE NOTE 2	WEIGHT —	
	CUSTOMER DRAWING	SCALE 5:1 / SHEET 3 OF 3	REV B1

ООО «ЛайфЭлектроникс» “LifeElectronics” LLC

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

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- *Конкурентоспособные цены и скидки постоянным клиентам.*
- *Специальные условия для постоянных клиентов.*
- *Подбор аналогов.*
- *Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.*

- *Приемлемые сроки поставки, возможна ускоренная поставка.*
- *Доставку товара в любую точку России и стран СНГ.*
- *Комплексную поставку.*
- *Работу по проектам и поставку образцов.*
- *Формирование склада под заказчика.*

- *Сертификаты соответствия на поставляемую продукцию (по желанию клиента).*
- *Тестирование поставляемой продукции.*
- *Поставку компонентов, требующих военную и космическую приемку.*
- *Входной контроль качества.*
- *Наличие сертификата ISO.*

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- *Регистрацию проекта у производителя компонентов.*
- *Техническую поддержку проекта.*
- *Защиту от снятия компонента с производства.*
- *Оценку стоимости проекта по компонентам.*
- *Изготовление тестовой платы монтаж и пусконаладочные работы.*

Тел: +7 (812) 336 43 04 (многоканальный)
Email: org@lifeelectronics.ru

www.lifeelectronics.ru