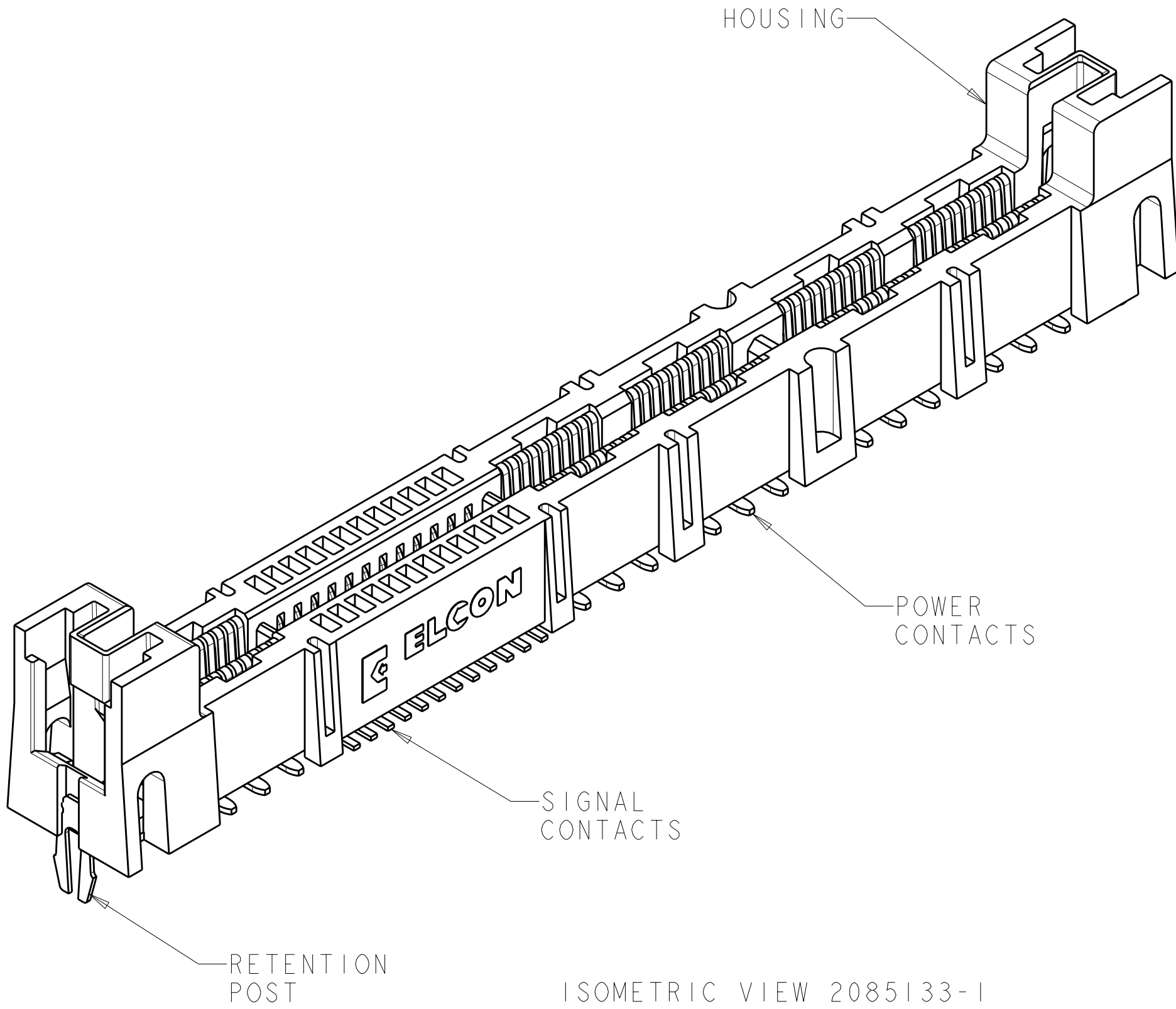


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		RELEASED	24FEB2009	RG	PD



1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

2. MATERIAL:
HOUSING: GLASS FILLED POLYESTER, COLOR-BLACK
UL94V-0 FLAMMABILITY RATED
CONTACTS: COPPER ALLOY
RETENTION POST: COPPER ALLOY

3. FINISH:
SIGNAL CONTACTS:
MATING AREA-0.76µm MIN GOLD OVER 3.81µm MIN NICKEL
0.64µm MIN NICKEL PLATE OVER REMAINDER
SMT TAILS-3.81µm MIN MATTE TIN OVER NICKEL PLATE
POWER CONTACTS:
1.27µm MIN NICKEL PLATE ALL OVER
MATING AREA-0.76µm MIN GOLD OVER NICKEL PLATE
SMT TAILS-3.05µm MIN TIN OVER NICKEL PLATE
RETENTION POSTS:
3.05µm MIN MATTE TIN OVER 0.63µm MIN NICKEL

4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED WITH PART NUMBER AND DATE CODE.

5. MAXIMUM BURR OF 0.013 ON CARD TAB AREA.

6. SET TRACE BACK FROM PC BOARD EDGE. NO SOLDERMASK ALLOWED BETWEEN PC BOARD EDGE AND TRACE.

7. CONNECTOR ACCEPTS 1.57±0.13 THICK PC BOARD.

8. KEEP OUT AREA FOR COMPONENTS ONLY.

9. RECOMMENDED GOLD FINGER LENGTH FOR RELIABLE CONTACT.

10. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

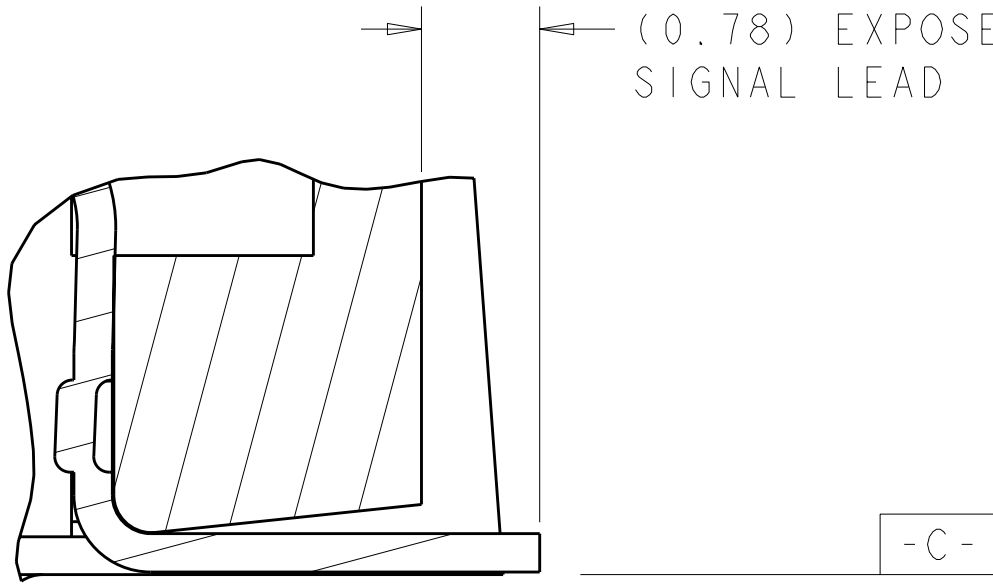
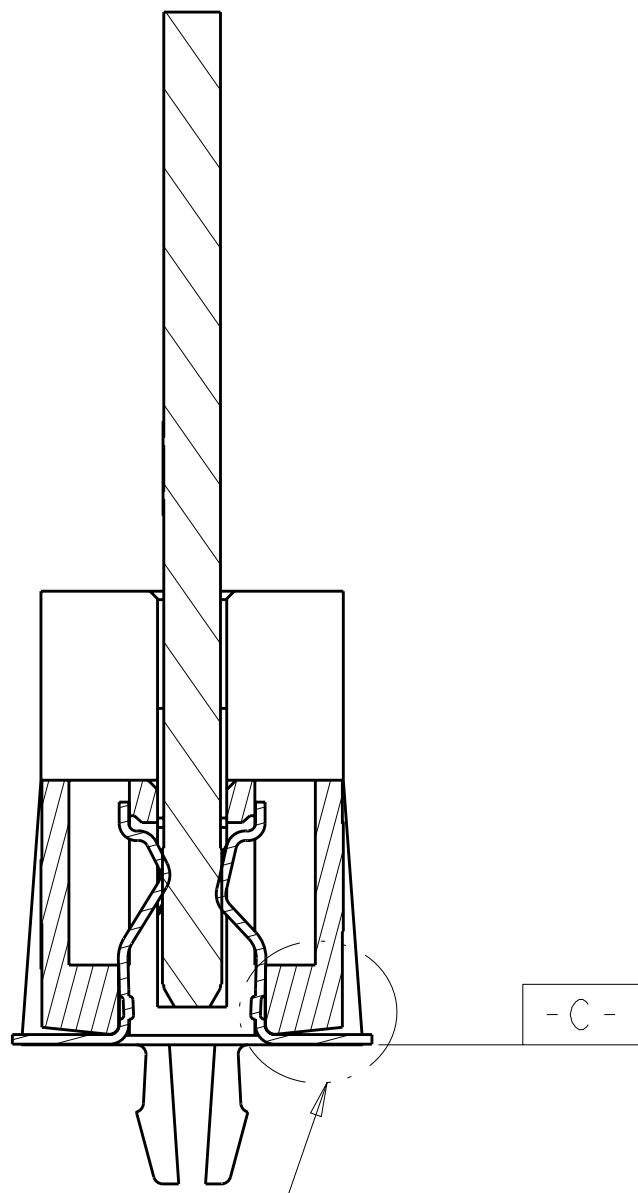
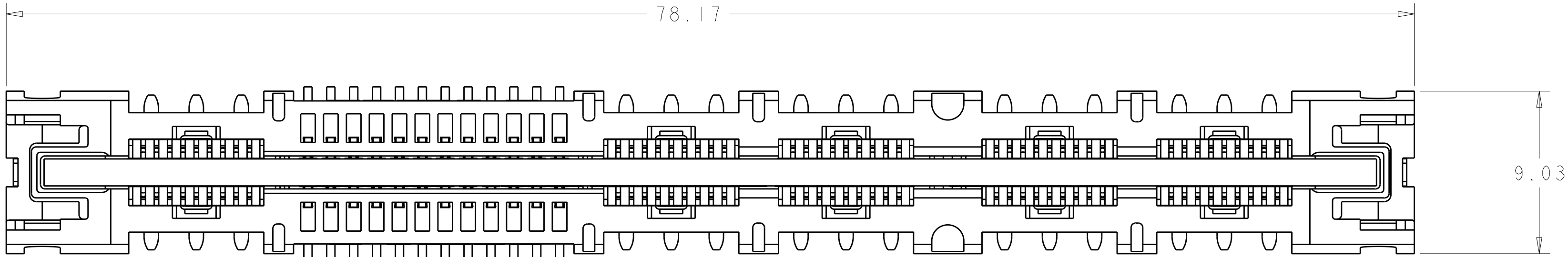
11. FOR DESIGN OBJECTIVES SEE 108-2301.

12. THIS PRODUCT HAS NOT PASSED QUALIFICATION TESTING.

2.92-3.55	4.61	2085133-3
2.29-2.92	4.19	2085133-2
≤1.57	3.68	2085133-1
BOARD THICKNESS RANGE	DIM. "A"	PART NUMBER

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CHK P. D'AMATO 30JAN2009		APVD M. PERCHERIE 30JAN2009	NAME SOCKET CONNECTOR, SMT P2-S24-P8 MINI CROWN EDGE	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.5 1 PLC ±.5 2 PLC ±.25 3 PLC ±.25 4 PLC ±.25 ANGLES ±.2	PRODUCT SPEC APPLICATION SPEC	
MATERIAL 2		FINISH 3	WEIGHT -	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 5:1	SHEET 1	OF 4
		REV A		

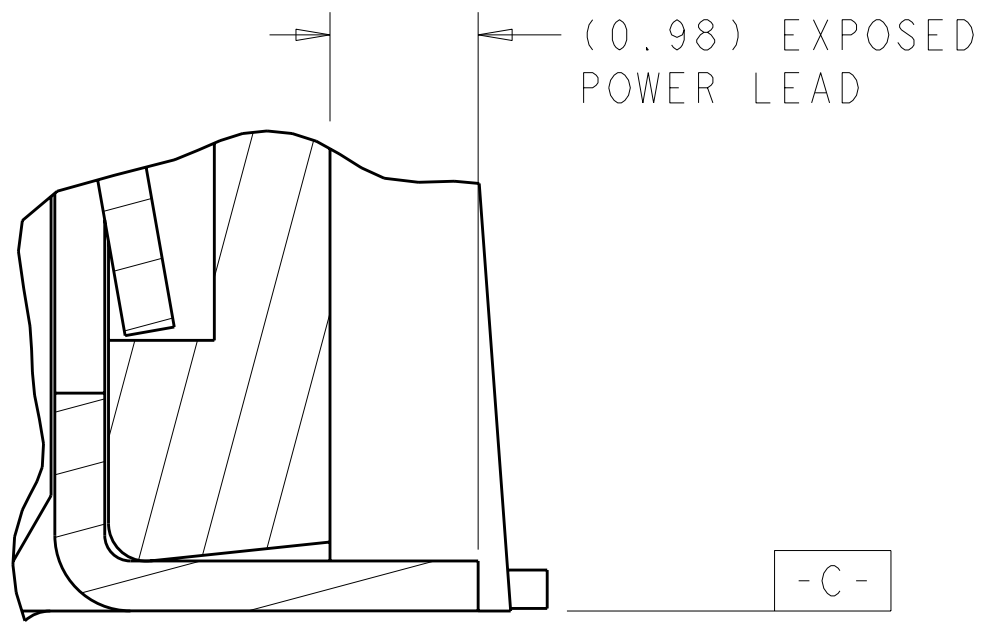
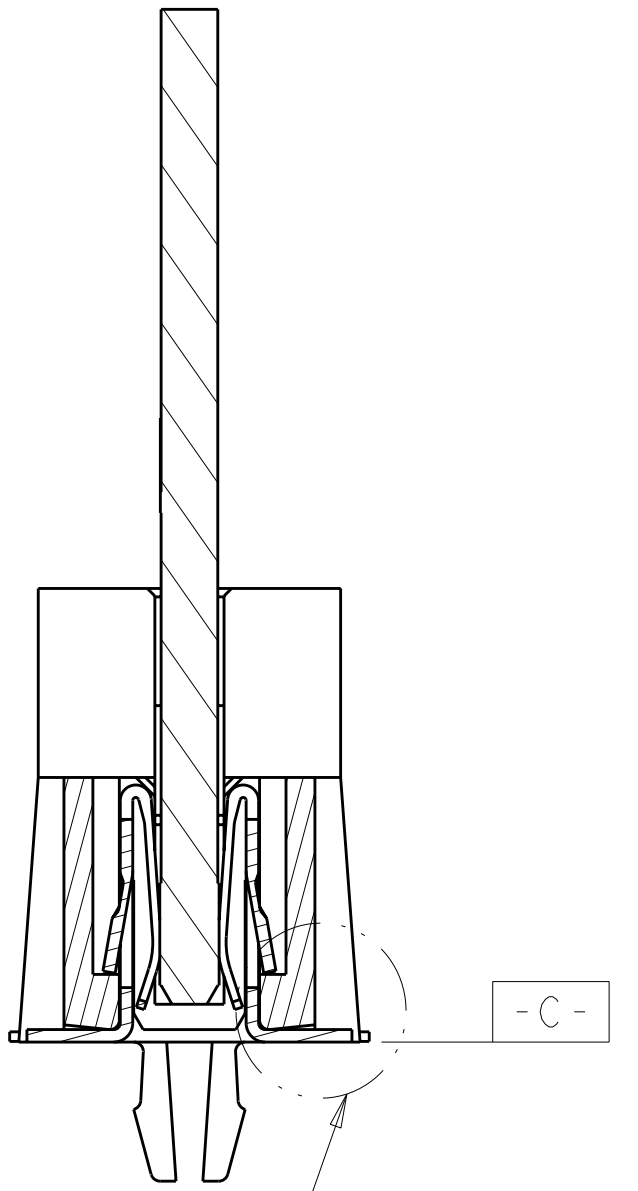
LOC		DIST		REVISIONS					
GP		00		DESCRIPTION			DATE	DWN	APVD
		P	LTR						
			-	SEE SHEET 1			-	-	-



DETAIL H
SCALE 20:1

SEE DETAIL H

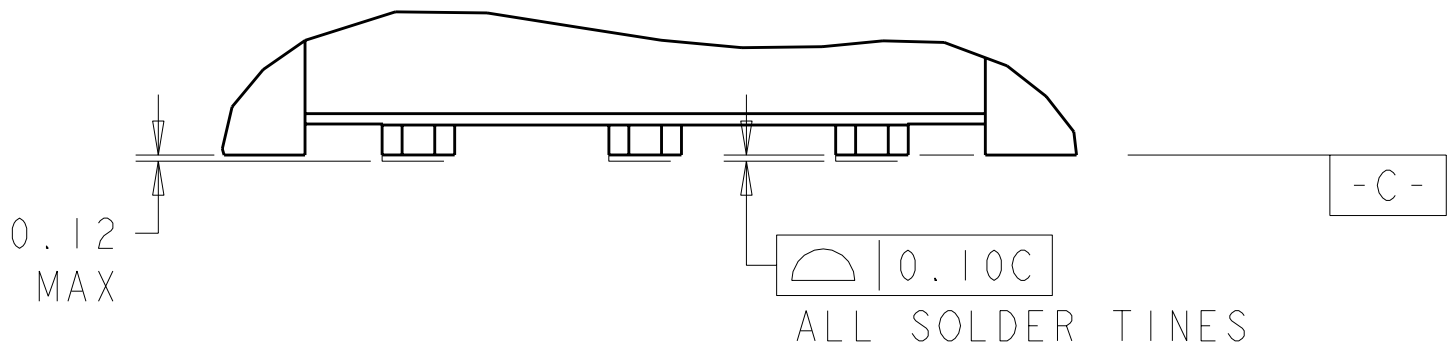
SECTION R-R



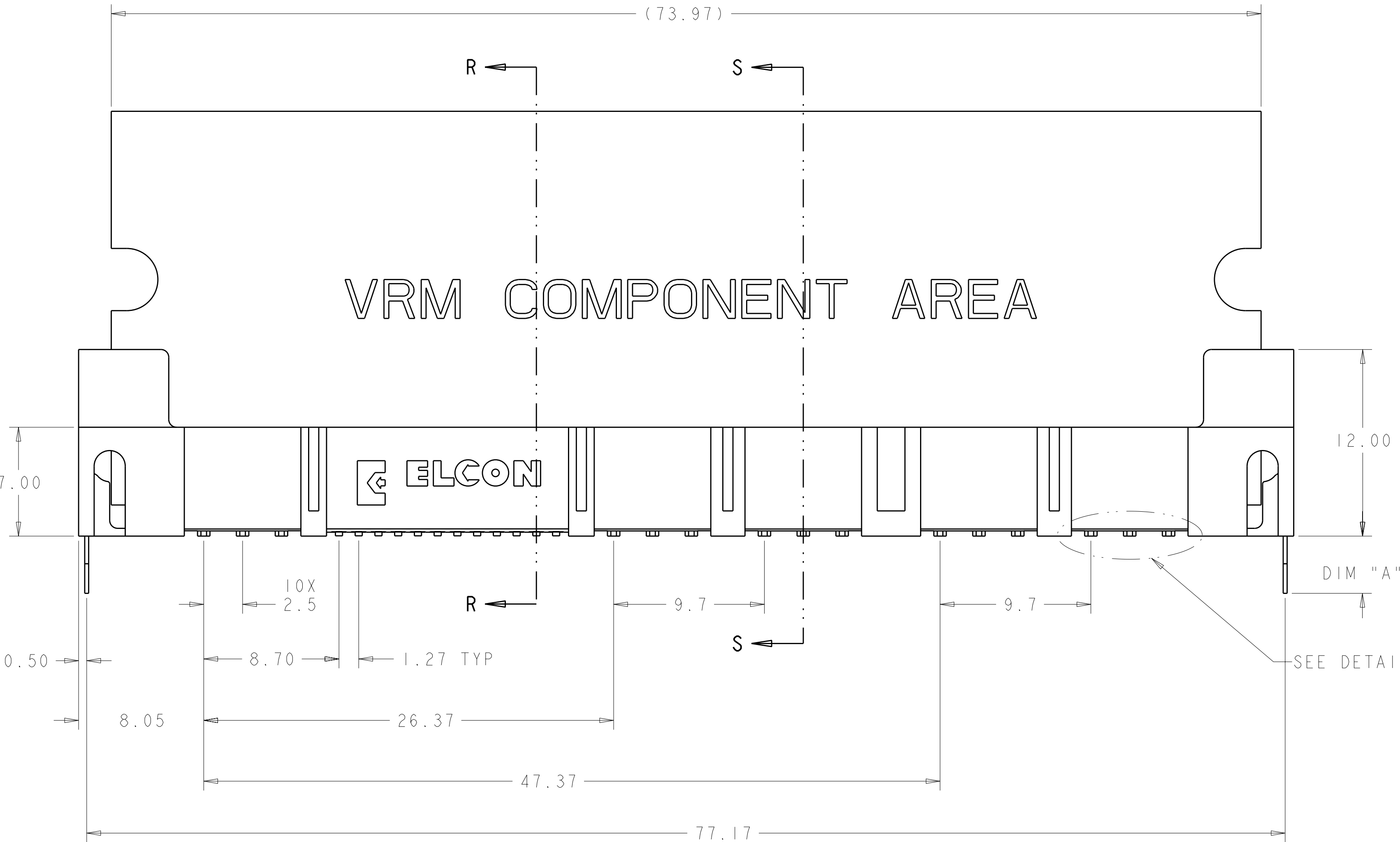
DETAIL G
SCALE 20:1

SEE DETAIL G

SECTION S-S



DETAIL Z
SCALE 12:1



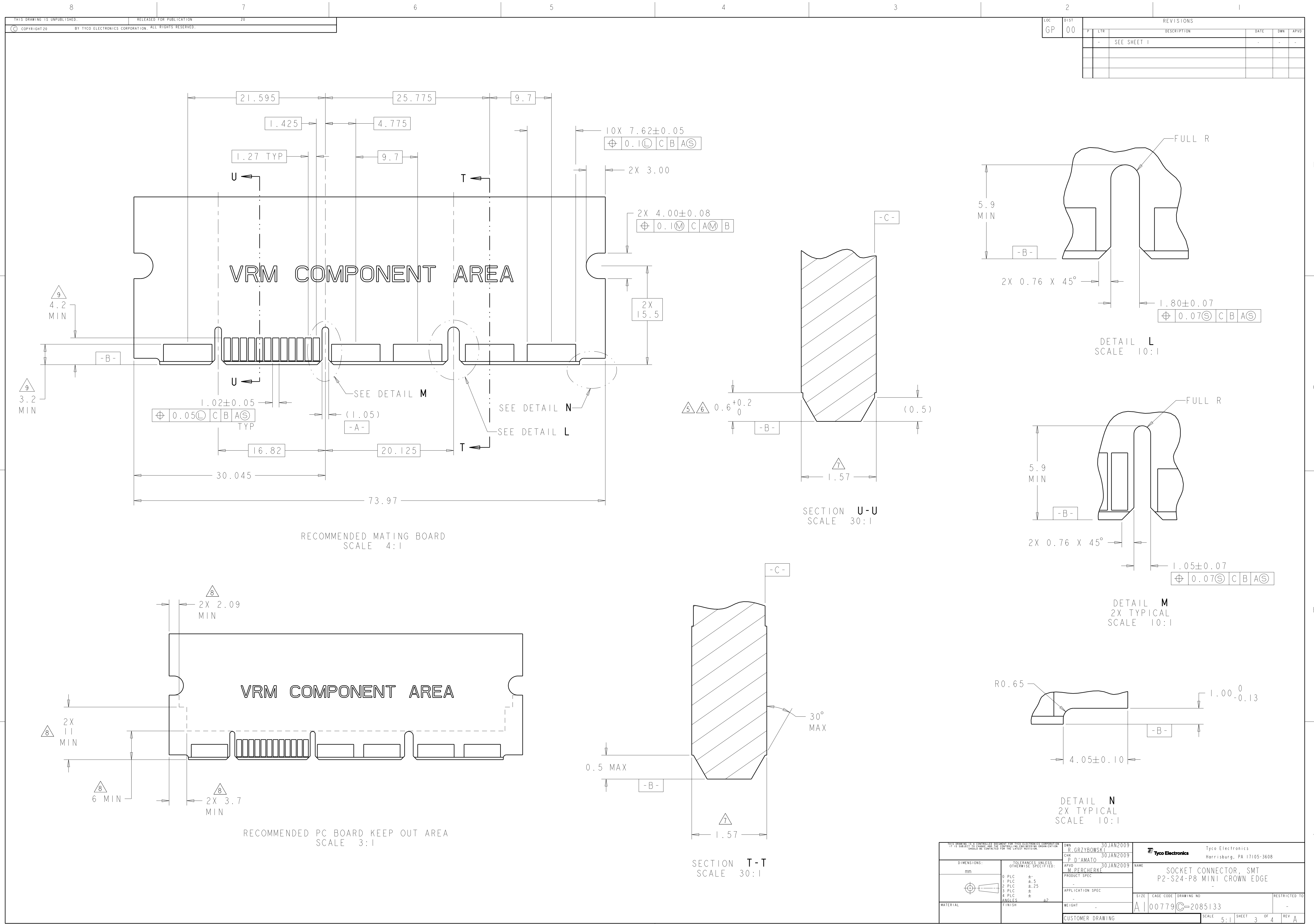
VRM COMPONENT AREA

ELCON

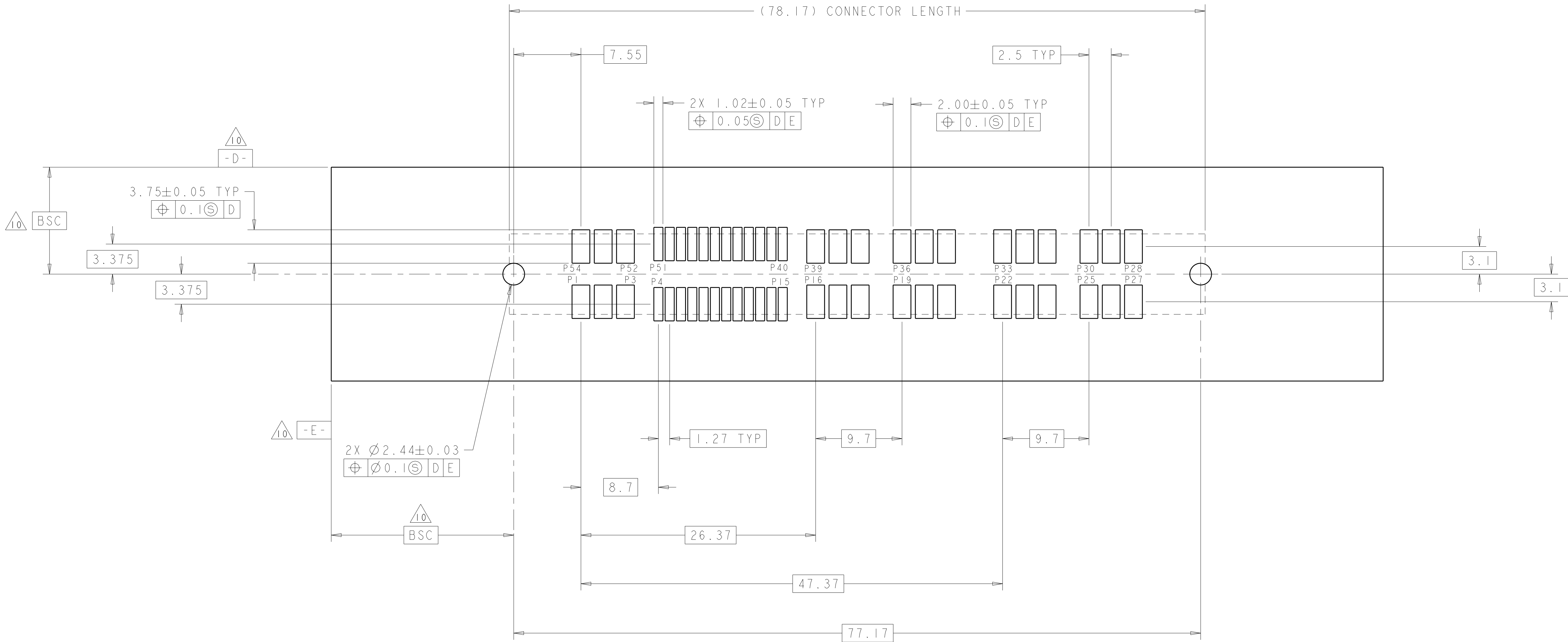
SEE DETAIL Z

DIM "A"

TYP: DRAWING IS TO BE CONTROLLED TOGETHER WITH TYCO ELECTRONICS CORPORATION. IT IS THE POLICY OF TYCO ELECTRONICS CORPORATION TO CONTROL THE DESIGN AND CONSTRUCTION OF ALL PRODUCTS. ANY CHANGES TO THIS DRAWING MUST BE CONTACTED FOR THE LATEST REVISION.		DWN R. GRZYBOWSKI 30JAN2009	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK P. D'AMATO 30JAN2009	NAME SOCKET CONNECTOR, SMT P2-S24-P8 MINI CROWN EDGE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.5 2 PLC ±.5 3 PLC ±.25 5 PLC ±.5 4 PLC ±.5 ANGLES ±2 FINISH		APVD M. PERCHERET 30JAN2009	PRODUCT SPEC APPLICATION SPEC	
MATERIAL		WEIGHT -	SIZE A100779	CAGE CODE C=2085133
CUSTOMER DRAWING		SCALE 5:1	SHEET 2	OF 4
		REV A		



LOC		DIST		REVISIONS					
GP		00		REV	LYR	DESCRIPTION	DATE	DWN	APVD
				-	-	SEE SHEET 1	-	-	-



RECOMMENDED SOLDER LAND GUIDELINE
AS VIEWED FROM CONNECTOR SIDE
SCALE 4:1

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DIMENSIONS: mm		CHK P. D'AMATO 30JAN2009	NAME SOCKET CONNECTOR, SMT P2-S24-P8 MINI CROWN EDGE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.5 3 PLC ±.5 5 PLC ±.25 4 PLC ±.5 ANGLES ±.2		APVD M. PERCHERET 30JAN2009	SIZE A100779	
MATERIAL		PRODUCT SPEC	DRAWING NO C=2085133	
		APPLICATION SPEC	RESTRICTED TO	
		WEIGHT	SCALE 5:1	
		CUSTOMER DRAWING	SHEET 4 OF 4	
			REV A	

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

Мы предлагаем:

- 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.



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