

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT 2006 BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

GP

00

P

LTR

DESCRIPTION

DATE

DWN

APVD

B

REVISED PER ECO-06-030075

DO

GIP

DO

8. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:

PART NUMBER

DATE CODE (e.g. 0425)

XXX-XXXX-XXXXX

XXXX

YEAR

WEEK

7. RECOMMENDED PRESSING TOOL:

FIX00058 FOR PART NUMBER 285-0112-01300.

CONTACT ELCON FOR TOOLING QUOTE OR TO ORDER.

6. EXAMPLE PCB CONFIGURATION.

5. THIS 2X2 SEGMENT POWER AND SIGNAL CONFIGURATION SHOWN IS FOR REFERENCE ONLY.

COMBINATION OF MULTIPLE NUMBERS OF 2 AND 3 SEGMENT MODULES COULD BE USED PER USER PREFERENCE.

OVERALL COMBINATION SHOULD NOT EXCEED 8.0" IN LENGTH.

4. SOCKETS ACCEPT 1.6 [.062] ±10% THICK PC BOARD.

3. FINISHES:

CONTACTS: SELECTIVE GOLD .000030" MIN THK

OVER NICKEL .000040" MIN THK.

TERMINALS: TIN PLATE, MATTE FINISH,

.000100" MINIMUM THICKNESS

2. MATERIALS:

INSULATORS: THERMOPLASTIC, GLASS REINFORCED,

COLOR-BLACK,

UL94V-0 FLAMMABILITY RATED.

CONTACTS: PHOSPHOR BRONZE ALLOY

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

NOTES: UNLESS OTHERWISE SPECIFIED;

9. PART NUMBER INFORMATION

CONNECTOR	TYCO PART NUMBER	TERMINATION TYPE	PC TAIL LENGTH DIM "A"	RECOMMENDED MOUNTING BOARD	MATING BOARD
SOCKET	6643460-1	SOLDER TAIL (SHORT)	3.56 [.140] 2.54 [.100]	1.6 [.062] THICK	1.6 [.062] THICK
SOCKET	6643460-2	SOLDER TAIL (STANDARD)	5.08 [.200] 4.06 [.160]	3.2 [.125] OR THINNER	1.6 [.062] THICK
SOCKET	6643460-3	COMPLIANT TAIL	5.08 [.200] 4.06 [.160]	2.3 [.093] OR THICKER	1.6 [.062] THICK

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

0 PLC ± -

1 PLC ± .5 [.010]

2 PLC ± .25 [.020]

3 PLC ± -

4 PLC ± -

ANGLES ± .5

MATERIAL

-

FINISH

-

DWN

G.PETERS

04JAN2007

CHK

D.ORRIS

04JAN2007

APVD

S.FLICKINGER

04JAN2007

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

tyco

Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105-3608

NAME

SOCKET CONNECTOR, CROWN EDGE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-6643460

-

SCALE

1:1

SHEET

1 OF 6

REV

B

AMP 1470-19 REV 31MAR2000

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT 2006 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

GP

00

P

LTR

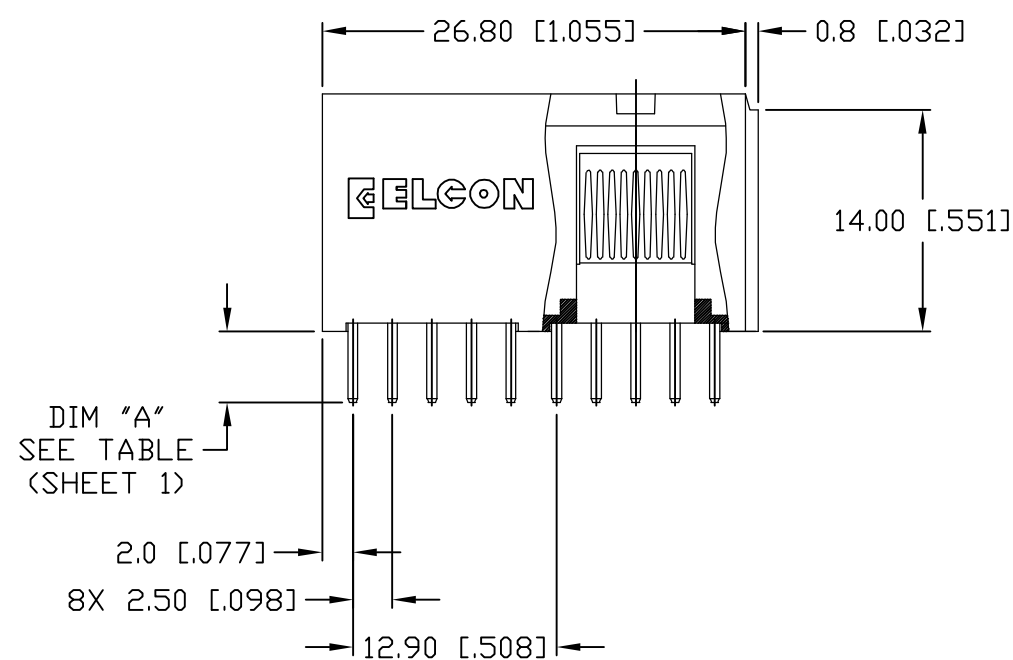
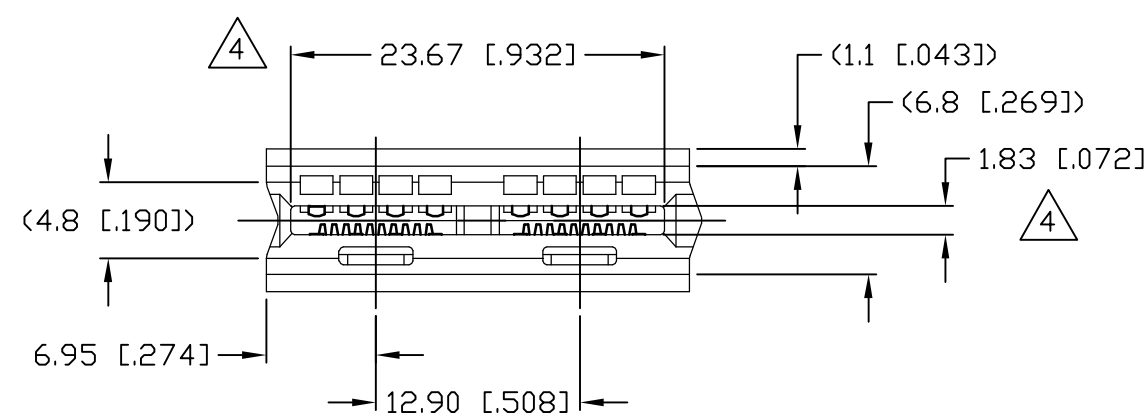
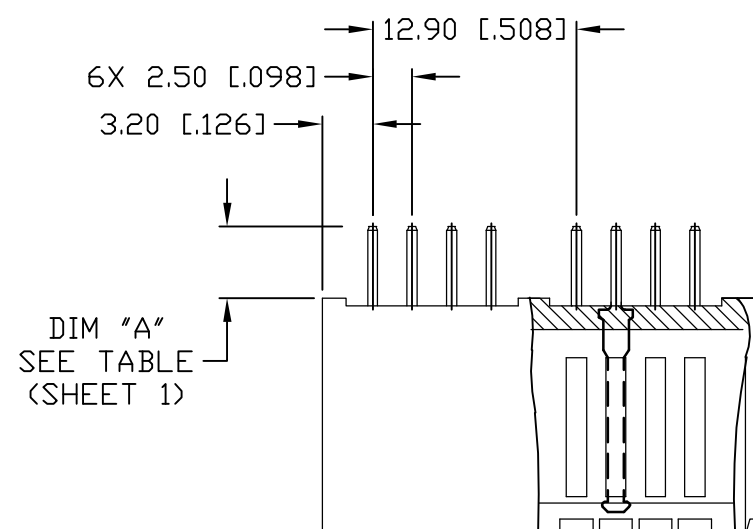
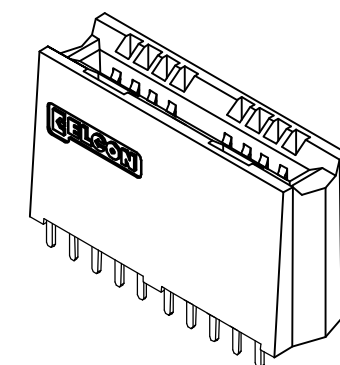
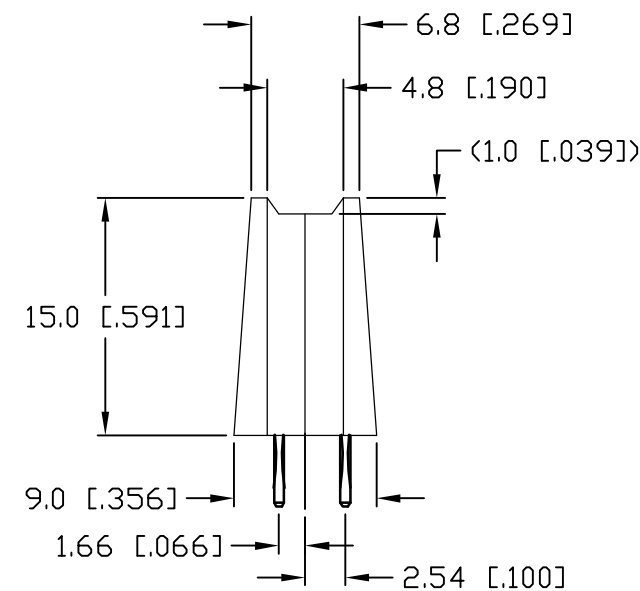
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

VIEW SHOWN (SOLDER TAILS)
P/N'S 6643460-1 & -2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN G.PETERS 04JAN2007

CHK D.ORRIS 04JAN2007

APVD S.FLICKINGER 04JAN2007

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME

SOCKET CONNECTOR,
CROWN EDGE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=6643460

SCALE 1:1

SHEET 2 OF 6

REV B

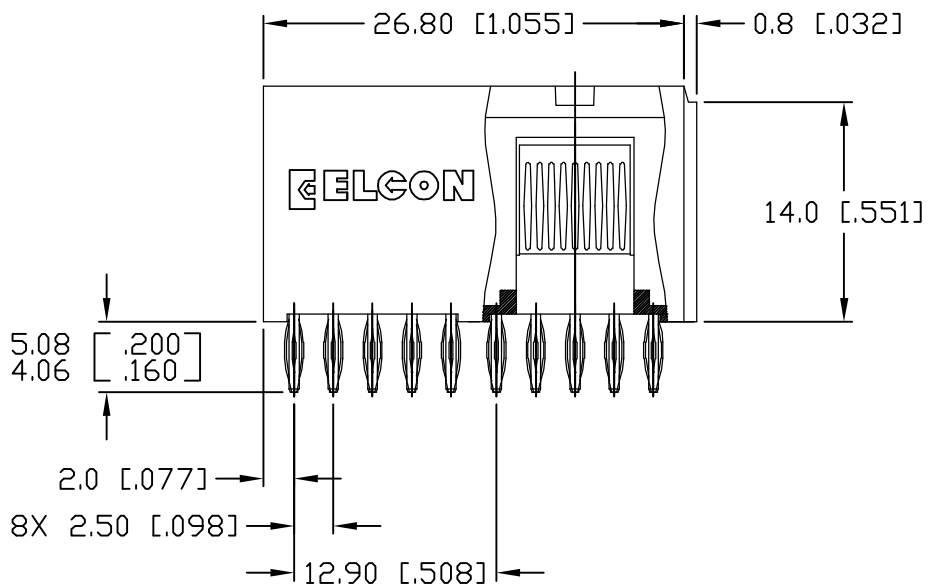
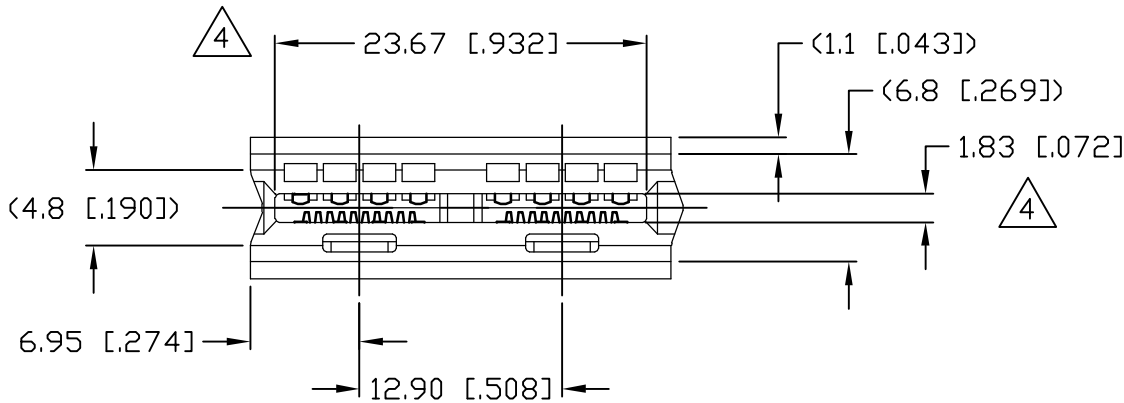
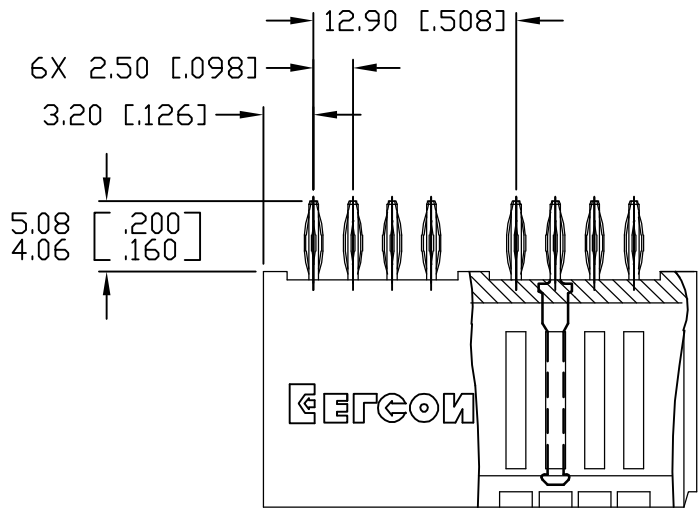
4

3

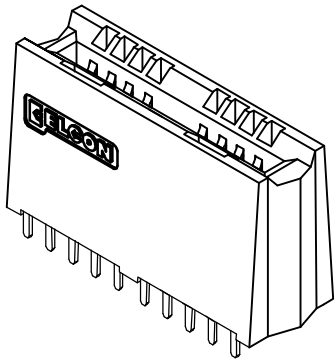
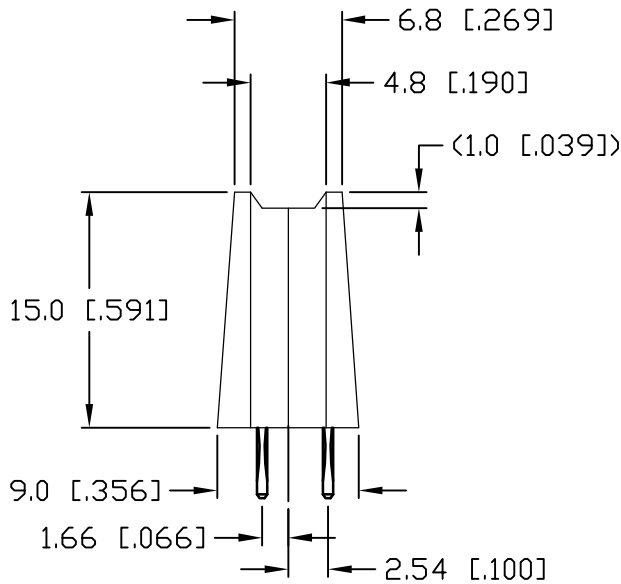
2

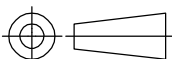
1

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



VIEW SHOWN (COMPLIANT TAILS)
P/N'S 6643460-3



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS 04JAN2007		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608								
		CHK D.ORRIS 04JAN2007										
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± .5 [.010] 2 PLC ± .25 [.020] 3 PLC ± - 4 PLC ± - ANGLES ± .5		APVD S.FLICKINGER 04JAN2007		NAME SOCKET CONNECTOR, CROWN EDGE -						
				PRODUCT SPEC -								
MATERIAL -				APPLICATION SPEC -				SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
				WEIGHT -				A3		00779	C-6643460	-
				CUSTOMER DRAWING				SCALE 1:1		SHEET 3 OF 6	REV B	

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT 2006 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

	LOC
--	-----

	DIST
--	------

REVISIONS

GF

00

	F
--	---

LTR

DESCRIPTION

DATE _____

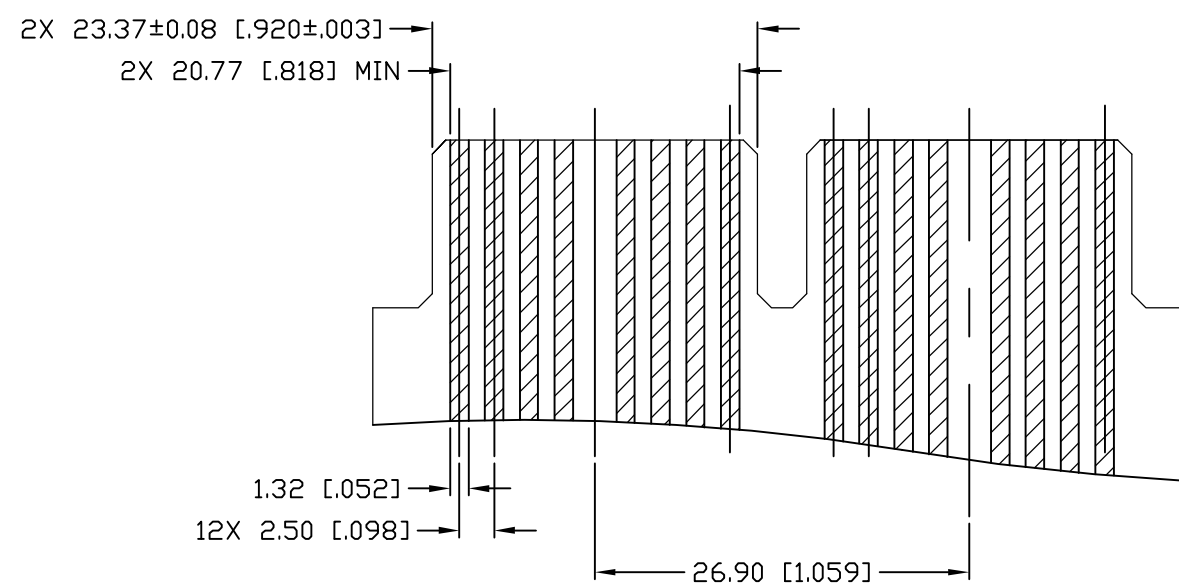
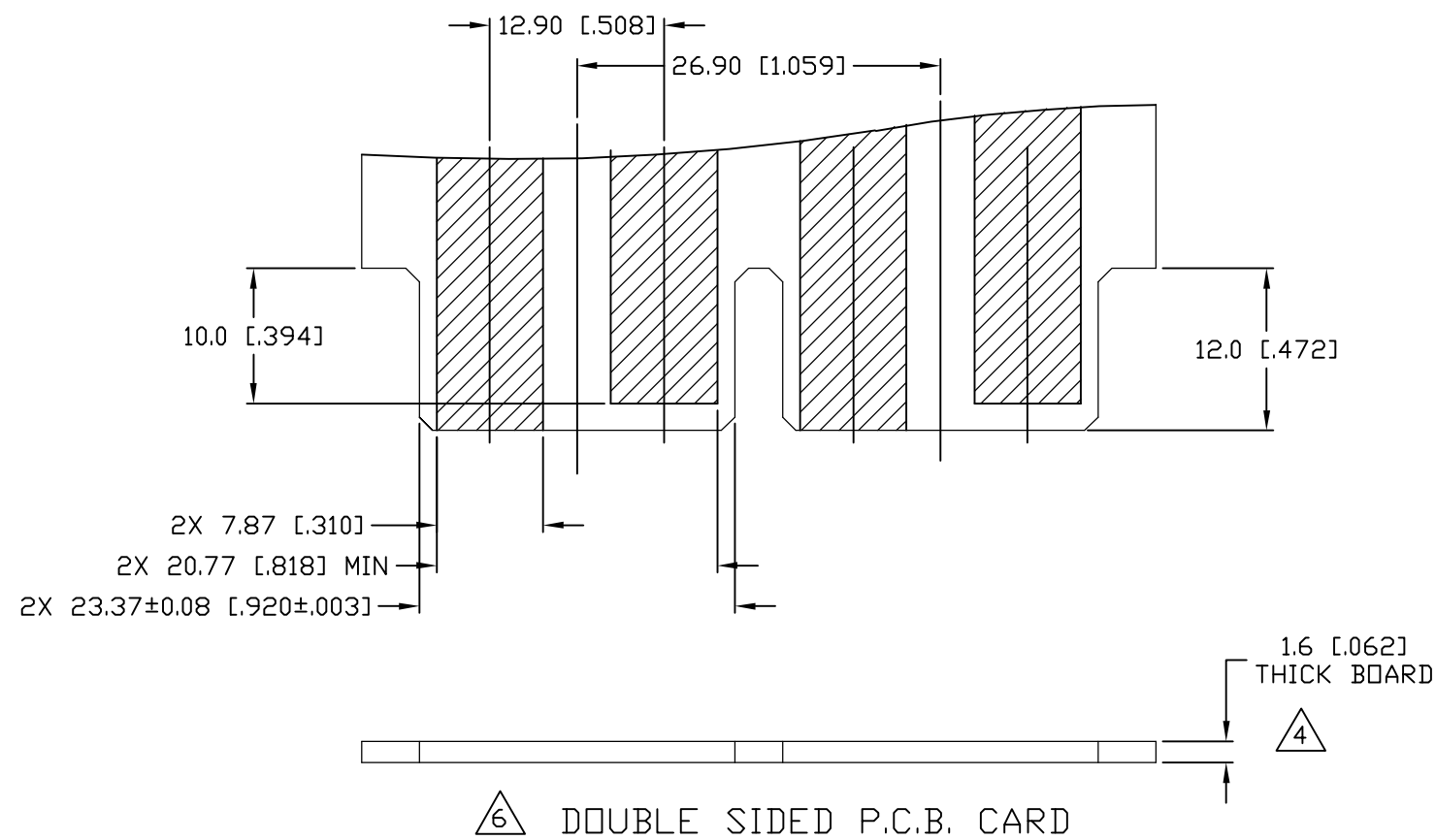
	DWN
--	-----

	APVD
--	------

SEE SHEET 1

--	--

--	--



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	04JAN2007
G.PETERS	

CHK	04JAN2007
D. ORRIS	

D. ORRIS	
APVD	04JAN2007
S. FLICKINGER	

S.F. FLICKIN
PRODUCT SPEC

APPLICATION SPEC

	WEIGHT
--	--------

—

CUSTOMER DRAWING

tyco
Electronic

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

7	NAME
---	------

SOCKET CONNECTOR,
CROWN EDGE

	SIZE
--	------

CAGE CODE	
-----------	--

NO	DRAWING NO
----	------------

RESTRICTED TO

A5

3|00779

9 | C-6643460

REV

5

SCALE	1 : 1
-------	-------

SHEET 4 OF 6

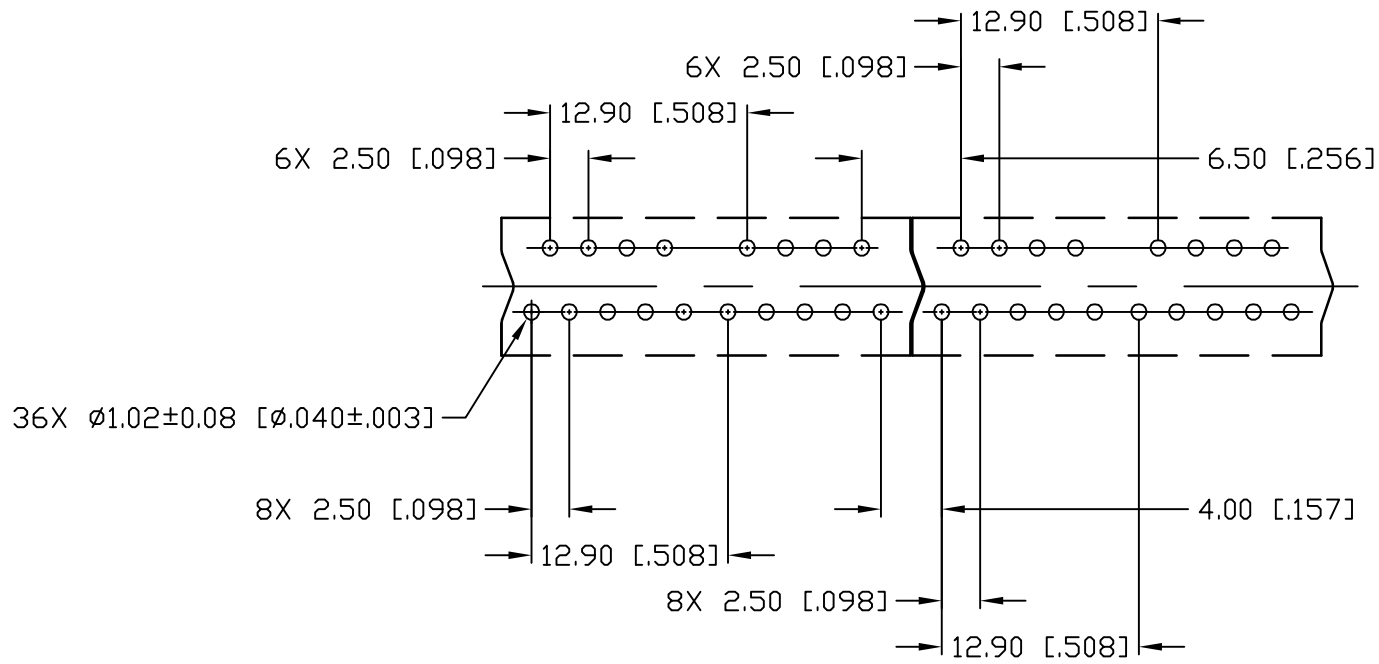
4

3

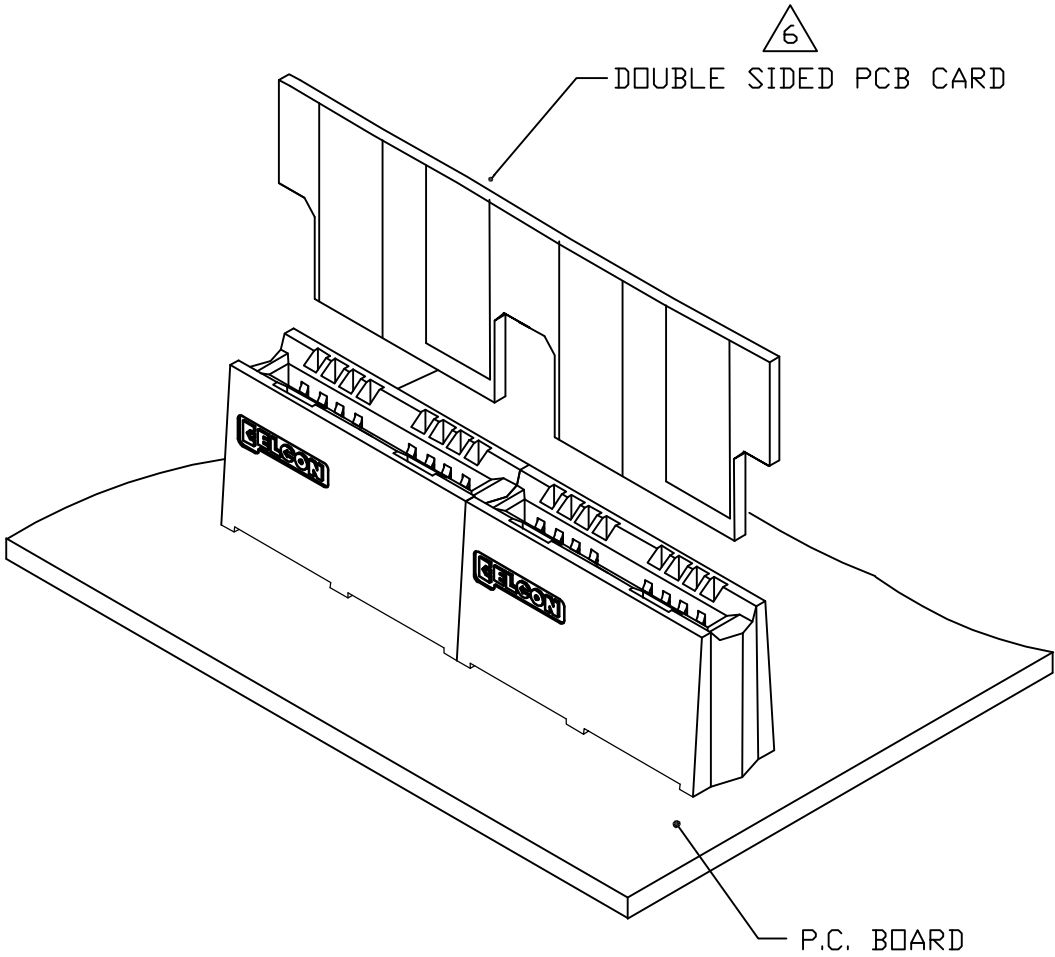
2

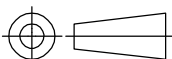
1

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



△ RECOMMENDED P.C. BOARD LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS 04JAN2007		tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608				
		CHK D.ORRIS 04JAN2007								
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± .5 [.010] 2 PLC ± .25 [.020] 3 PLC ± - 4 PLC ± - ANGLES ± .5		APVD S.FLICKINGER 04JAN2007		NAME SOCKET CONNECTOR, CROWN EDGE -				
				PRODUCT SPEC -						
				APPLICATION SPEC -						
				WEIGHT -						
				MATERIAL -		FINISH -		SIZE A3	CAGE CODE 00779	DRAWING NO C-6643460
CUSTOMER DRAWING						SCALE 1:1		SHEET 5 OF 6		REV B

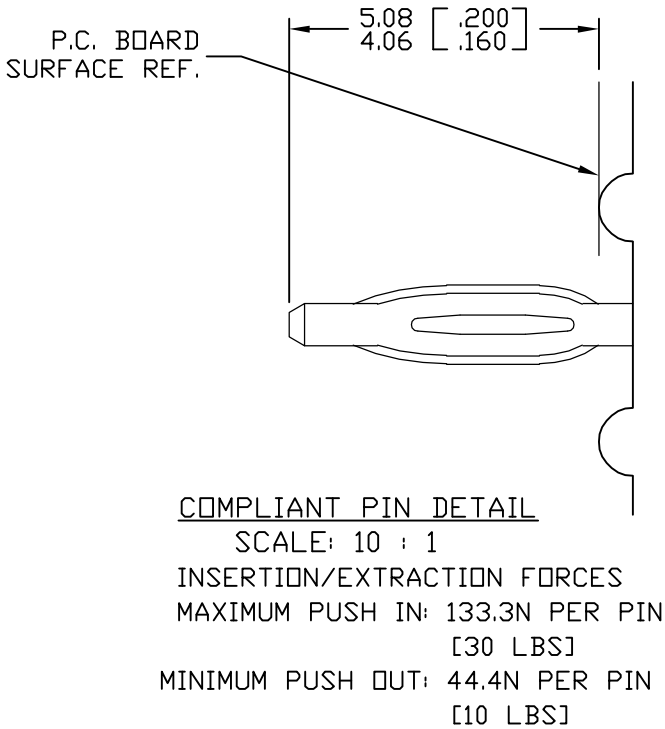
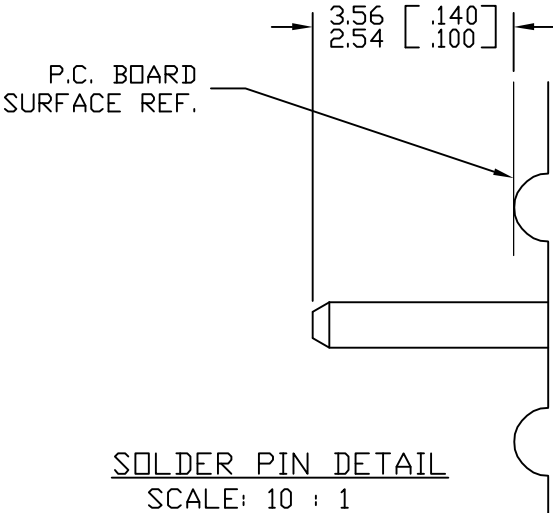
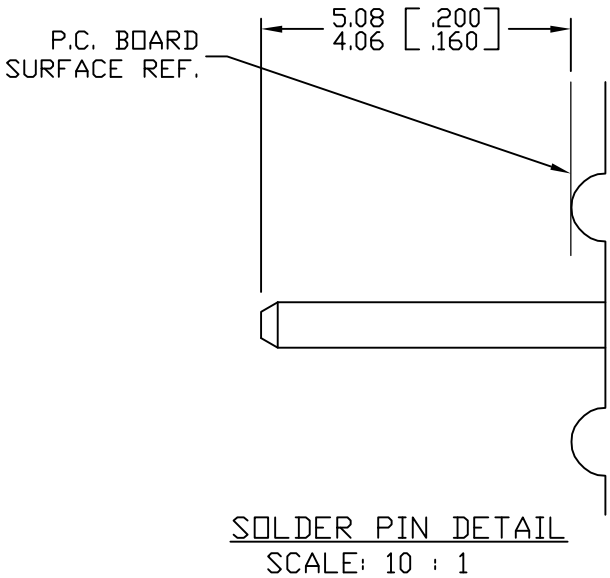
4

3

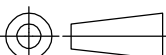
2

1

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



RECOMMENDED PRINTED CIRCUIT HOLE
SOLDER OR COMPLIANT PRESS FIT
FINISHED HOLE: $\varnothing 1.02$ [.040] $\pm .08$ [.003]
DRILLED HOLE: $\varnothing 1.15$ [.0453] $\pm .013$ [.0005]
COPPER PLATE: .025 [.0010] MINIMUM (PER SURFACE)
TIN PLATE: .008 [.0003] MINIMUM (PER SURFACE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS 04JAN2007		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608				
		CHK D.ORRIS 04JAN2007						
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± .5 [.010] 2 PLC ± .25 [.020] 3 PLC ± - 4 PLC ± - ANGLES ± .5		APVD S.FLICKINGER 04JAN2007		NAME SOCKET CONNECTOR, CROWN EDGE -			
			PRODUCT SPEC -					
			APPLICATION SPEC -					
			WEIGHT -					
			MATERIAL -	FINISH -		SIZE A3		CAGE CODE 00779
CUSTOMER DRAWING						SCALE 1:1	SHEET 6 of 6	REV B

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.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru