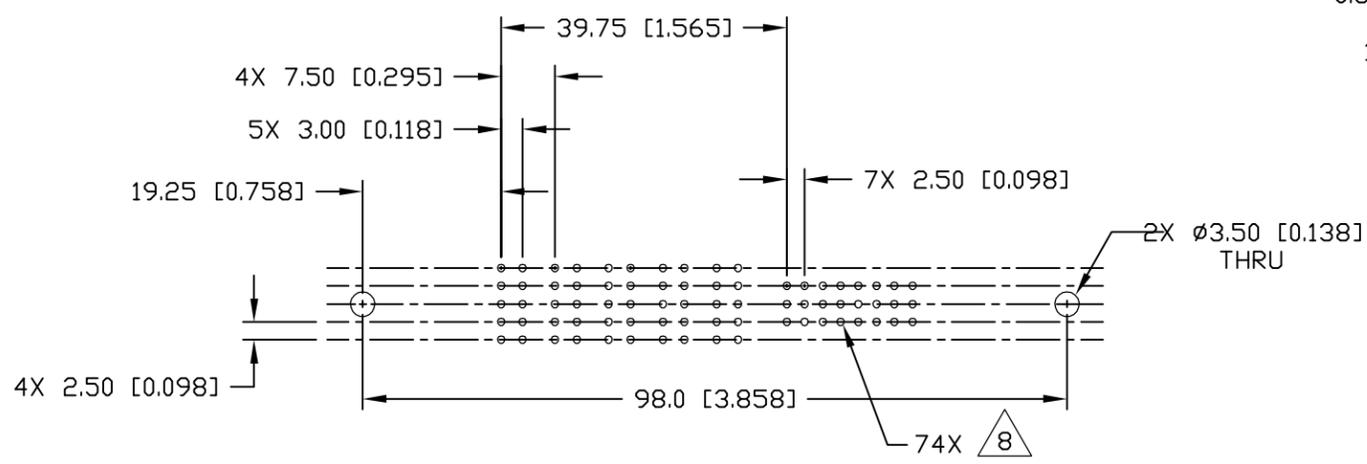
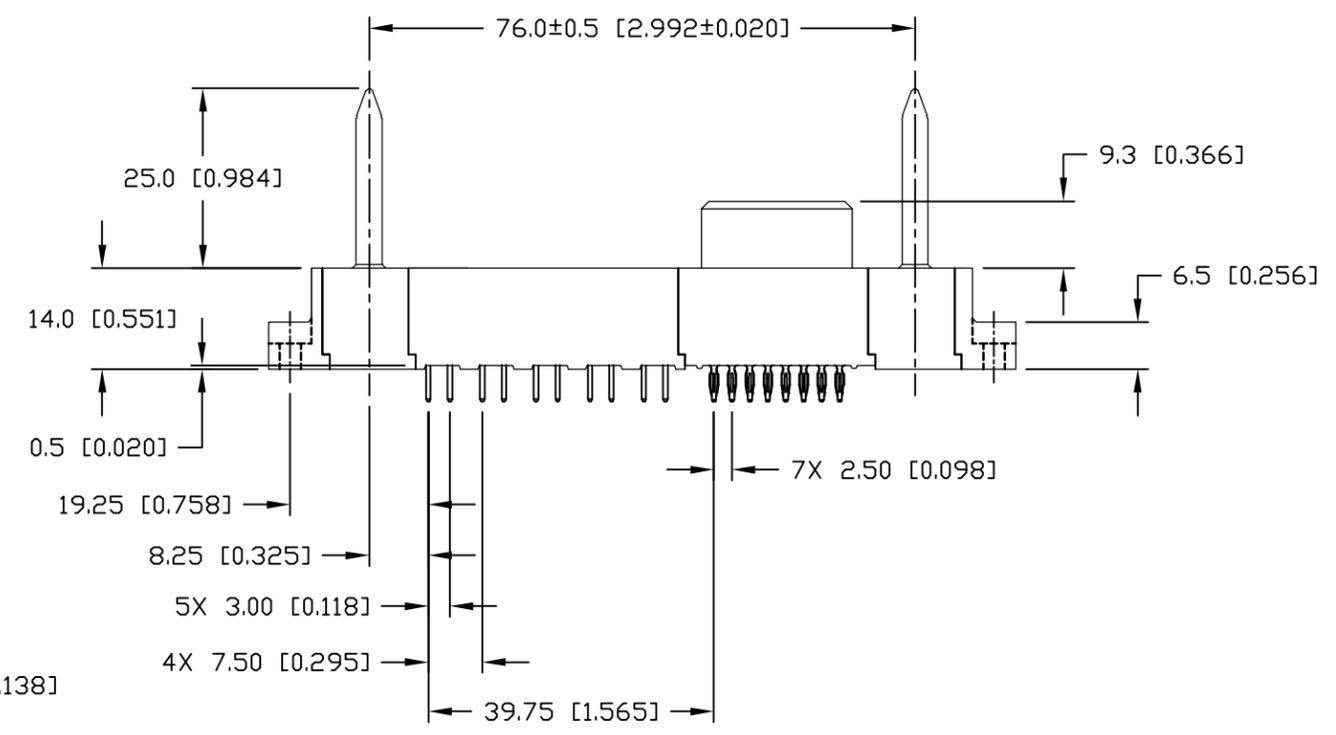
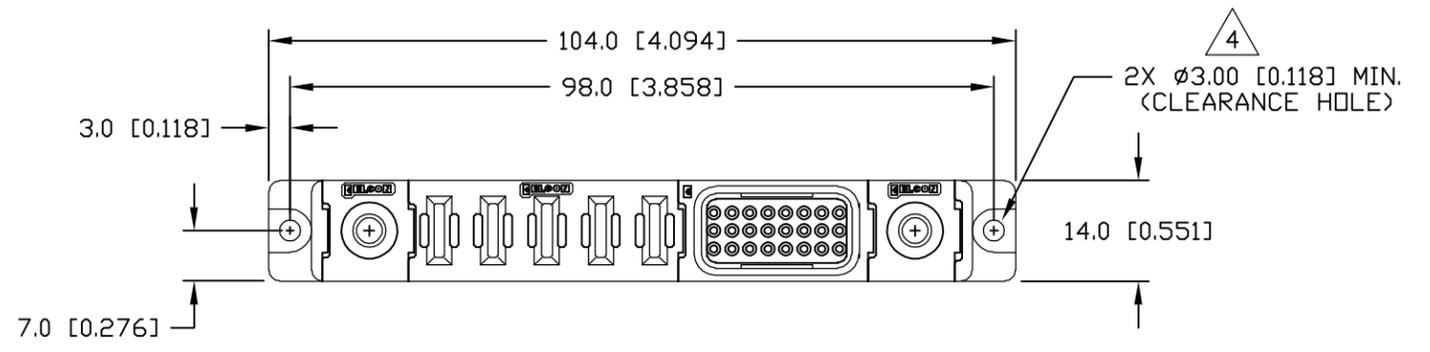
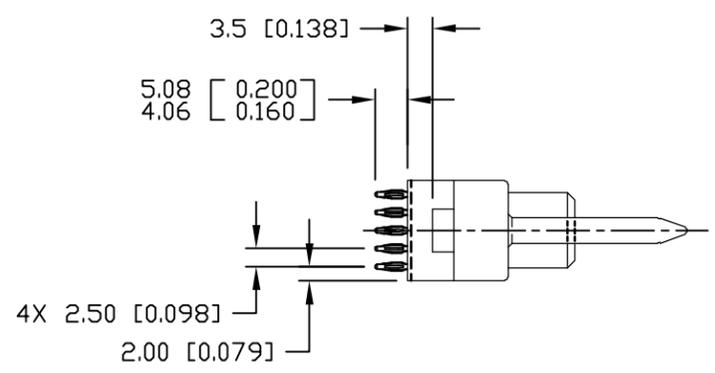




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REVISIONS			
EC	REV	DESCRIPTION	DATE
		SEE SHEET 1	



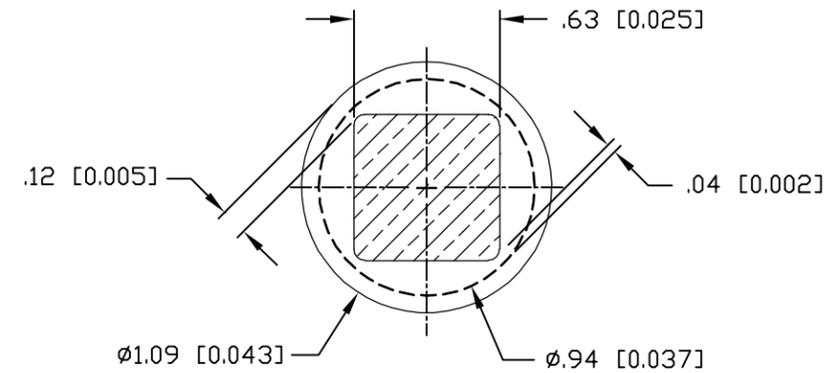
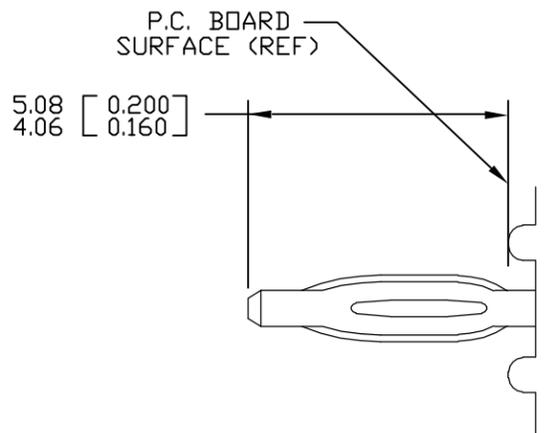
PRINTED CIRCUIT LAYOUT

← MM OR MM [INCH] INCH  THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES] TOLERANCES ANGLES ± .5° DECIMALS .XX ± .25 [0.010] .X ± .5 [0.020]	DRAWN R. F. A.	DATE 1/31/06	<b>tyco</b> Tyco Electronics Corporation <b>Electronics</b> Menlo Park, Ca 94025		<b>ELCON</b>
	CHECKED		TITLE		
	APPROVED		SOCKET CONNECTOR, FLATPAQ STRAIGHT, COMPLIANT TAILS		
	APPROVED D. CHAU	2/1/06	SIZE B	DWG NUMBER C = 6646346	REV. C
ACAD FILE NUMBER	C6646346C.DWG		DWG SCALE	1=1	SH 2 OF 3

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REVISIONS

EC	REV	DESCRIPTION	DATE
		SEE SHEET 1	

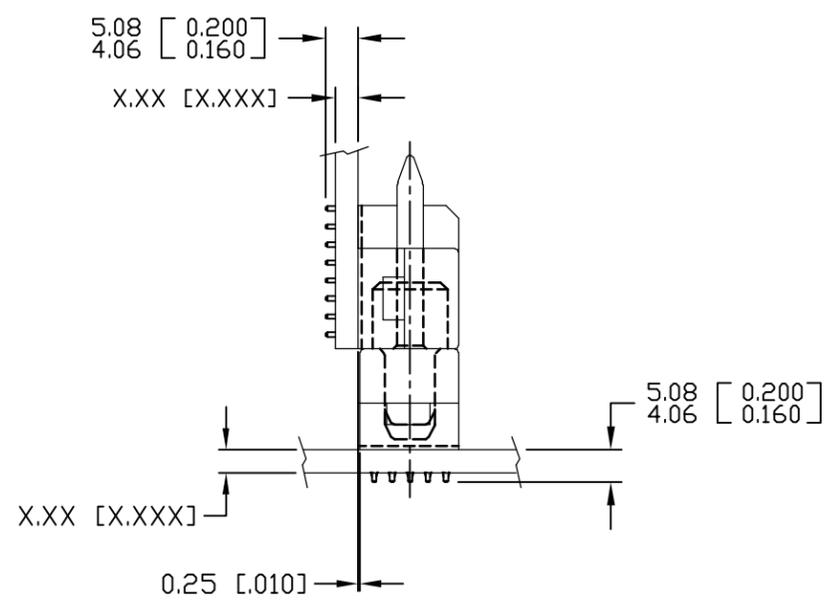


7. COMPLIANT PIN DETAIL  
INSERTION/EXTRACTION FORCES

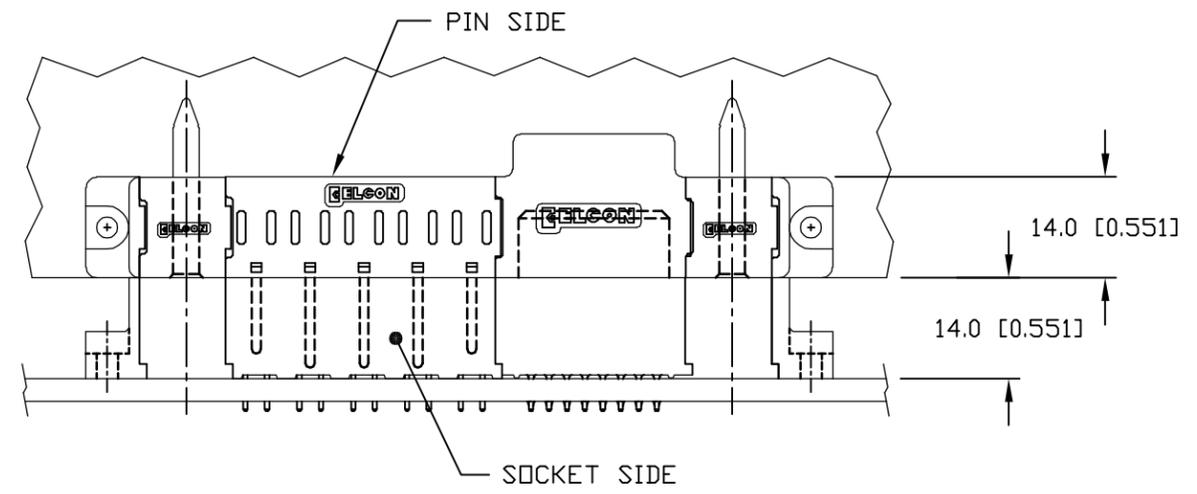
MAXIMUM PUSH-IN: 133.3N PER PIN  
[30 LBS]  
MINIMUM PUSH-OUT: 44.4N PER PIN  
[10 LBS]

8. SOLDER TERMINATION AREA

RECOMMENDED PRINTED CIRCUIT HOLE  
DRILLED HOLE:  $\phi 1.15 [0.0453] \pm 0.13 [0.0005]$   
COPPER PLATE: .025-.050 [0.001-.002] MINIMUM (PER SURFACE)  
TIN PLATE: .0005 [0.00002] MINIMUM (PER SURFACE)



MATED CONDITION



← MM OR MM [INCH] INCH  THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES] TOLERANCES ANGLES $\pm .5^\circ$ DECIMALS .XX $\pm .25 [0.010]$ .X $\pm .5 [0.020]$	DRAWN R. F. A. CHECKED APPROVED APPROVED D. CHAU DCA APPROVED ACAD FILE NUMBER	DATE 1/31/06  2/1/06	 Tyco Electronics Corporation Menlo Park, Ca 94025 
	TITLE USER INFORMATION COMPLIANT TAIL TERMINATION AND MATED CONDITION		SIZE B
	DWG NUMBER C = 6646346		REV. C
	C6646346C.DWG		DWG SCALE 1=1 SH 3 OF 3

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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