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REVISIONS			
EC	REV	DESCRIPTION	DATE
CPR	A	NEW RELEASE	2/9/06

5. CONNECTOR INFORMATION

CONNECTOR	TYCO PART NUMBER	CONFIGURATION REF #	CONTACT	POSITION	CONTACT PITCH	VOLTAGE RATING*
SOCKET	6651673-1	MPK012	SIGNAL	3-8	2.50 [.098]	60 VOLTS
			POWER	1-2, 9-10	6.00 [.236]	60 VOLTS

*IAW UL 60950

NOTES: UNLESS OTHERWISE SPECIFIED.

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

INSULATORS: THERMOPLASTIC, GLASS REINFORCED, COLOR BLACK, UL94V-0 FLAMMABILITY RATED.

SIGNAL CONTACTS: BRASS ALLOY.

POWER CONTACTS: COPPER ALLOY.
3. FINISHES:

CONTACTS: GOLD PLATE .000030" MIN. THK, OVER NICKEL .000040" MIN. THICKNESS.

TERMINALS: TIN PLATE, MATTE FINISH .000100" MIN. THICKNESS.
4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER.

TYCO PART NO.

XXXXXXX-X

DATE CODE (e.g. 0609)

XXXX

YEAR

06

WEEK

09

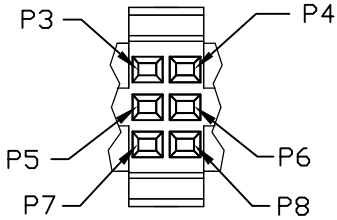
TYCO PART NUMBER

6651673-1

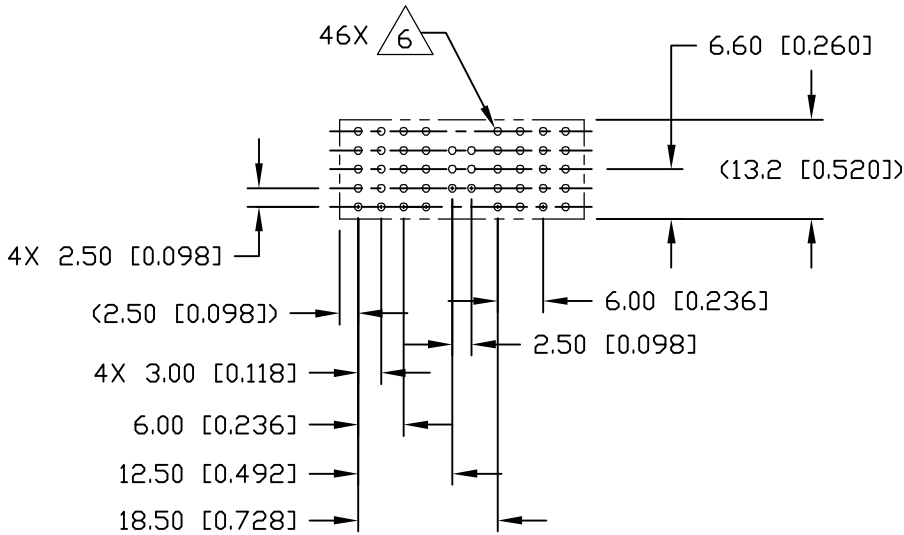
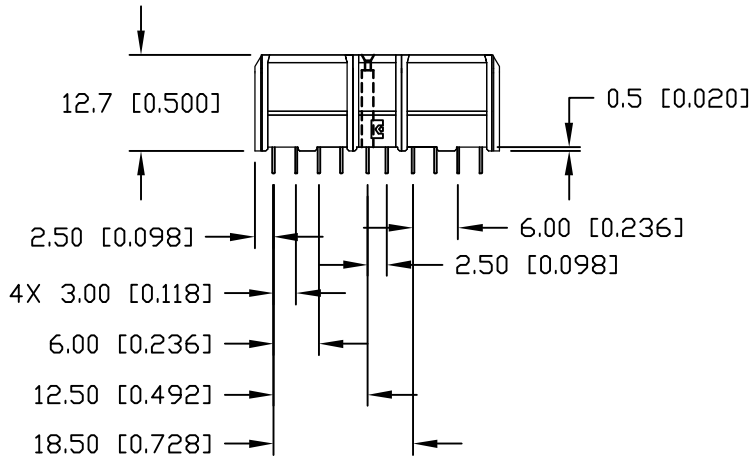
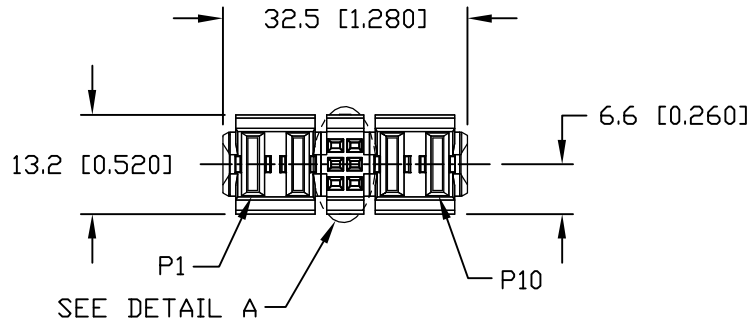
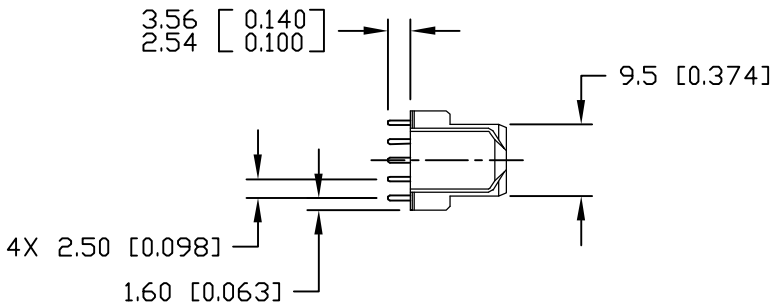
←MM→ OR MM [INCH] INCH THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES] TOLERANCES ANGLES ± .5° DECIMALS .XX ± .25 [.010] .X ± .5 [.020]	DRAWN R. F. A.	DATE 2/9/06	Tyco Electronics Corporation Menlo Park, Ca 94025		
	CHECKED		TITLE MINIPAK SOCKET CONNECTOR STRAIGHT, SOLDER TAILS		
	APPROVED				
	APPROVED D. CHAU	2/9/06			
	DCA APPROVED		SIZE B	DWG NUMBER C = 6651673	REV. A
ACAD FILE NUMBER		C6651673A.DWG		DWG SCALE 1=1	SH 1 OF 3

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REVISIONS			
EC	REV	DESCRIPTION	DATE
		SEE SHEET 1	



DETAIL A

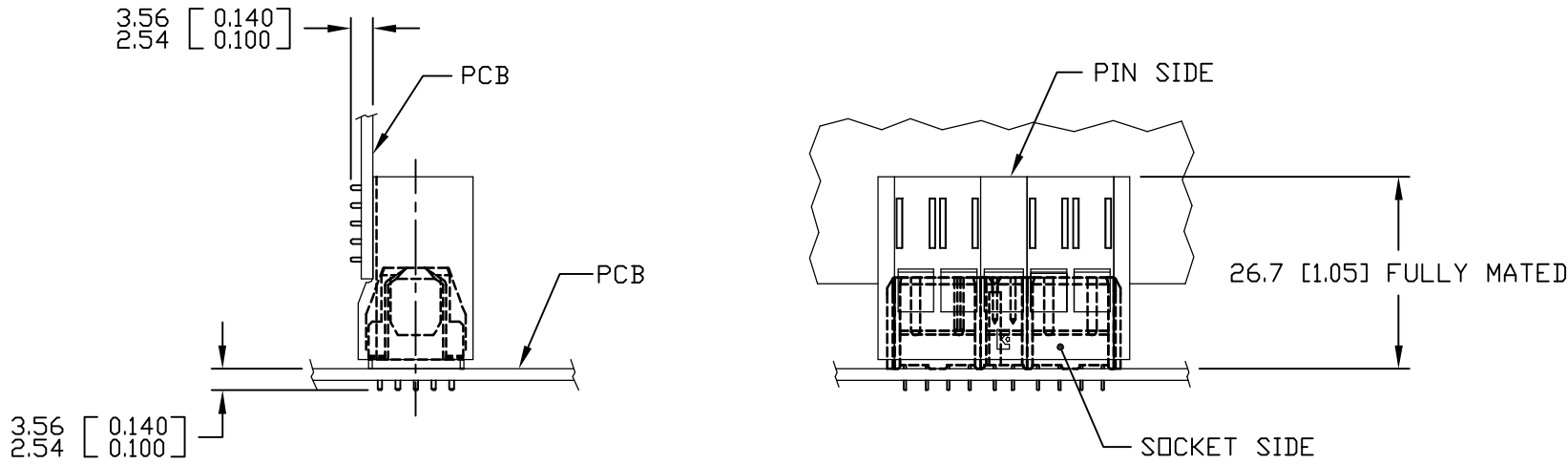


RECOMMENDED PC LAYOUT

MM INCH OR MM [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 2/9/06	tyco Electronics Tyco Electronics Corporation Menlo Park, Ca 94025 ELCON		
	CHECKED		TITLE		
	APPROVED		MINIPAK SOCKET CONNECTOR STRAIGHT, SOLDER TAILS		
	APPROVED D. CHAU	2/9/06			
	DCA APPROVED		SIZE B	DWG NUMBER C = 6651673	REV. A
ACAD FILE NUMBER		C6651673A.DWG		DWG SCALE 1=1 SH 2 OF 3	

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		SEE SHEET 1	



MATED CONDITION

6 SOLDER TERMINATION AREA
RECOMMENDED PRINTED CIRCUIT HOLE
DRILLED HOLE: $\varnothing 1.15$ [0.0453] ± 0.13 [0.0005]
COPPER PLATE: .025-.050 [0.001-.002] MINIMUM (PER SURFACE)
TIN PLATE: .0005 [0.00002] MINIMUM (PER SURFACE)

MM OR MM [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.	DATE 2/9/06	Tyco Electronics Corporation Menlo Park, Ca 94025 TITLE USER INFORMATION AND MATED CONDITION		
	CHECKED				
	APPROVED				
	APPROVED D. CHAU	2/9/06	SIZE B	DWG NUMBER C = 6651673	REV. A
ACAD FILE NUMBER		C6651673A.DWG		DWG SCALE 1=1	SH 3 OF 3

Данный компонент на территории Российской Федерации

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<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.

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