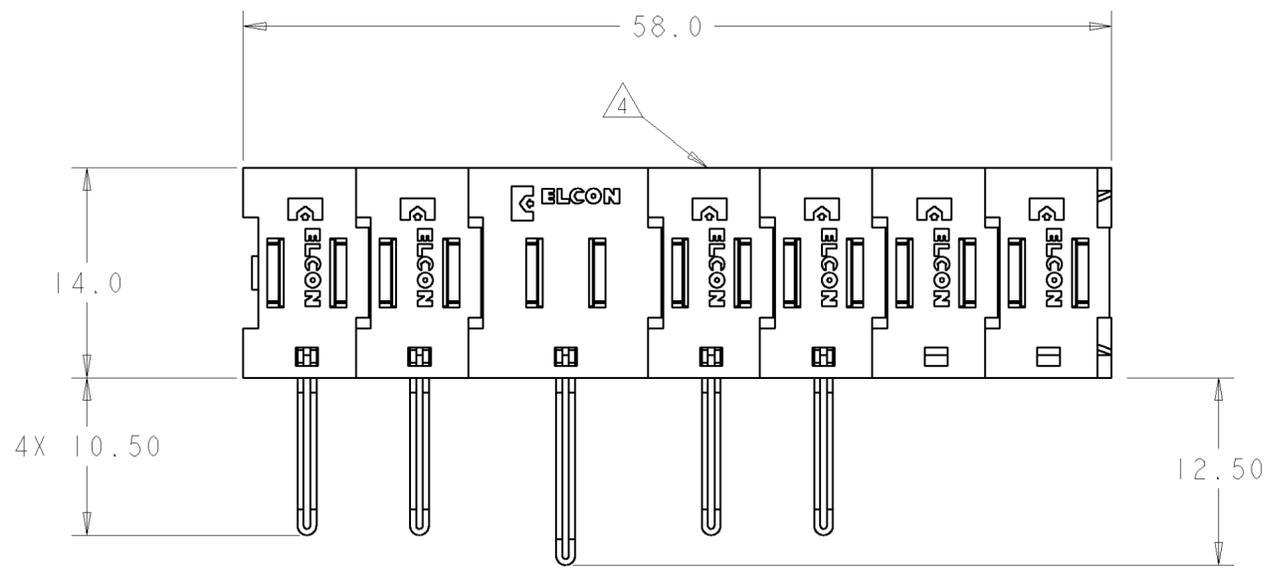


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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	NEW RELEASE	03OCT2007	RG	PD



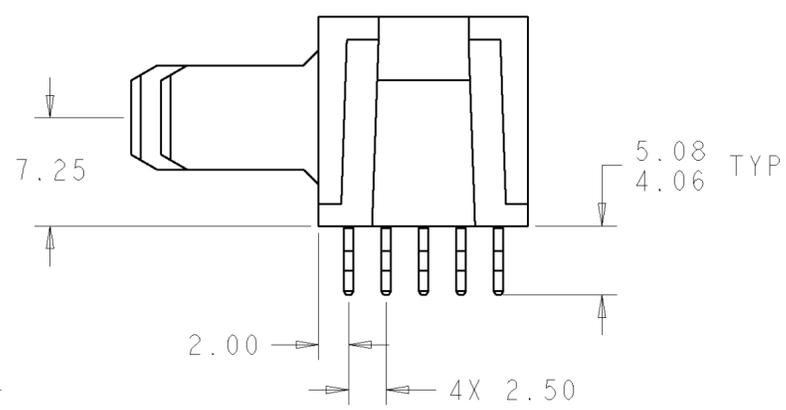
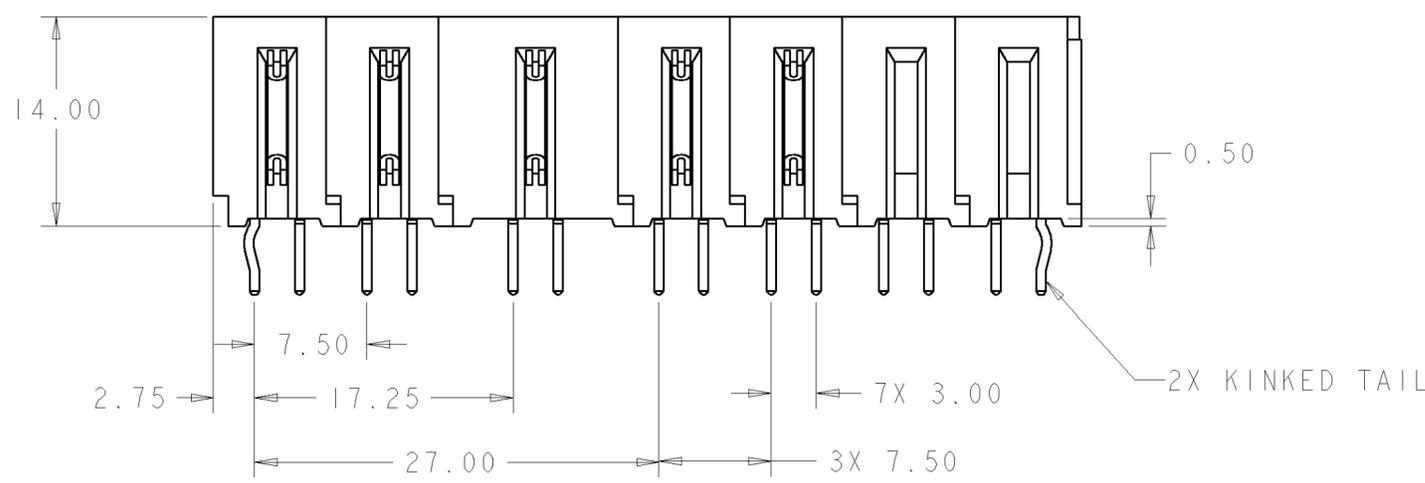
1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

2. MATERIAL:
 INSULATORS - THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK, UL94V-0 FLAMMABILITY RATED.
 POWER CONTACTS - PHOSPHOR BRONZE ALLOY, COPPER ALLOY
 CROWN BAND-BERYLLIUM COPPER ALLOY

3. FINISH:
 CONTACTS - GOLD PLATE .76µM MIN. THK., OVER NICKEL 1.27µM MIN. THK.
 SOLDER TAILS, TIN 3.05µM MIN. THK. OVER NICKEL 1.27µM MIN THK.

△ ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER LABEL

TYCO ELECTRONICS P/N DATE CODE (e.g. 0106)
 YEAR WEEK
 XXXXXXXX-X XXXXX



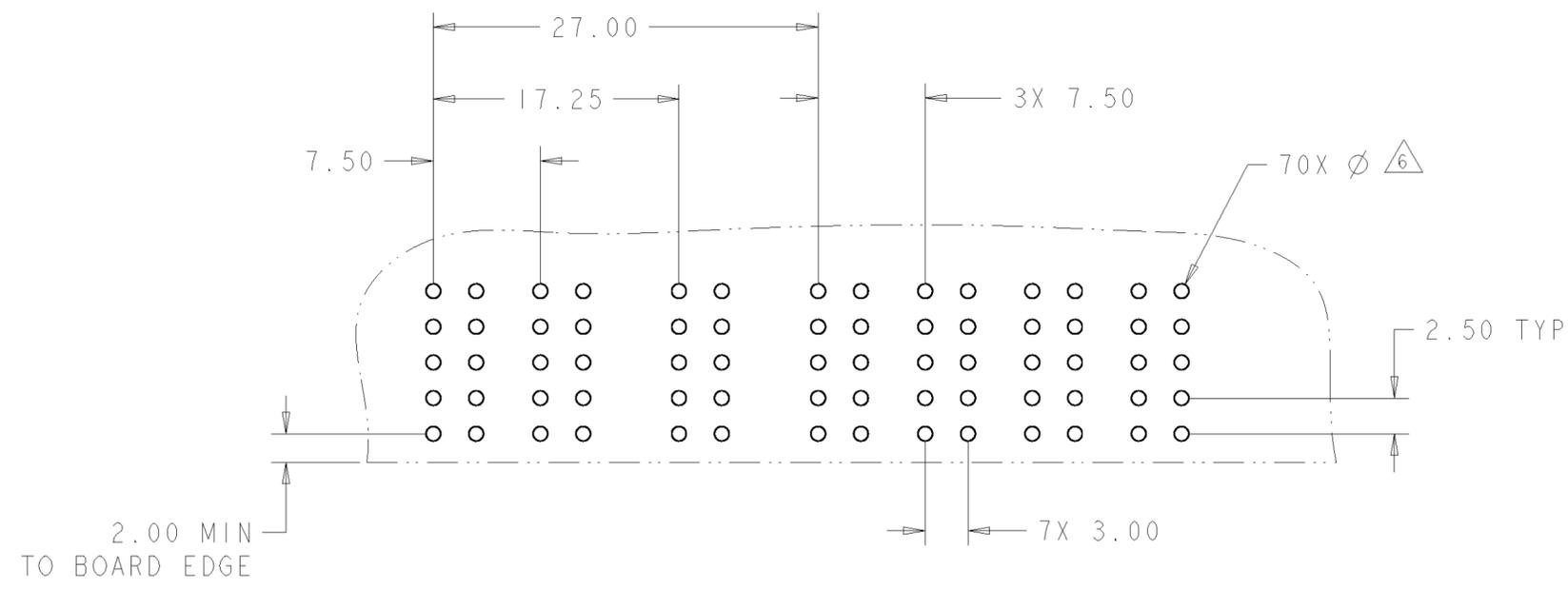
AS SHOWN	6646871-1
DESCRIPTION	PART NUMBER

ELCON FLATPAQ

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R. GRZYBOWSKI 03OCT2007 CHK P. DAMATO 03OCT2007 APVD S. FLICKINGER 03OCT2007	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.5 2 PLC ±.25 3 PLC ±.5 4 PLC ±.5 ANGLES ±.5 FINISH	PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	NAME PIN CONNECTOR, RIGHT ANGLE SOLDER TAILS FLATPAQ SIZE A2 CAGE CODE 00779 DRAWING NO. 6646871 RESTRICTED TO -
MATERIAL -		CUSTOMER DRAWING	
		SCALE 3:1	SHEET 1 OF 3 REV A

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



PRINTED CIRCUIT LAYOUT
 COMPONENT SIDE

CONNECTOR	EQUIVALENT CATALOG MODULE #	MODULE QTY	CONTACT QTY	SIZE NO.	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING
PIN	FPI05	4	4	8	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [.2953]	250 VOLTS
	FPI06	1	1	8	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [.2953]	250 VOLTS
	FPI04	2	2	8	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [.2953]	250 VOLTS

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DWN	R. GRZYBOWSKI	03OCT2007
CHK	P. DAMATO	03OCT2007
APVD	S. FLICKINGER	03OCT2007

Tyco Electronics
 Harrisburg, PA 17105-3608

NAME: PIN CONNECTOR, RIGHT ANGLE
 SOLDER TAILS
 FLATPAQ

SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
A2	00779	6646871	-

MATERIAL: - FINISH: -

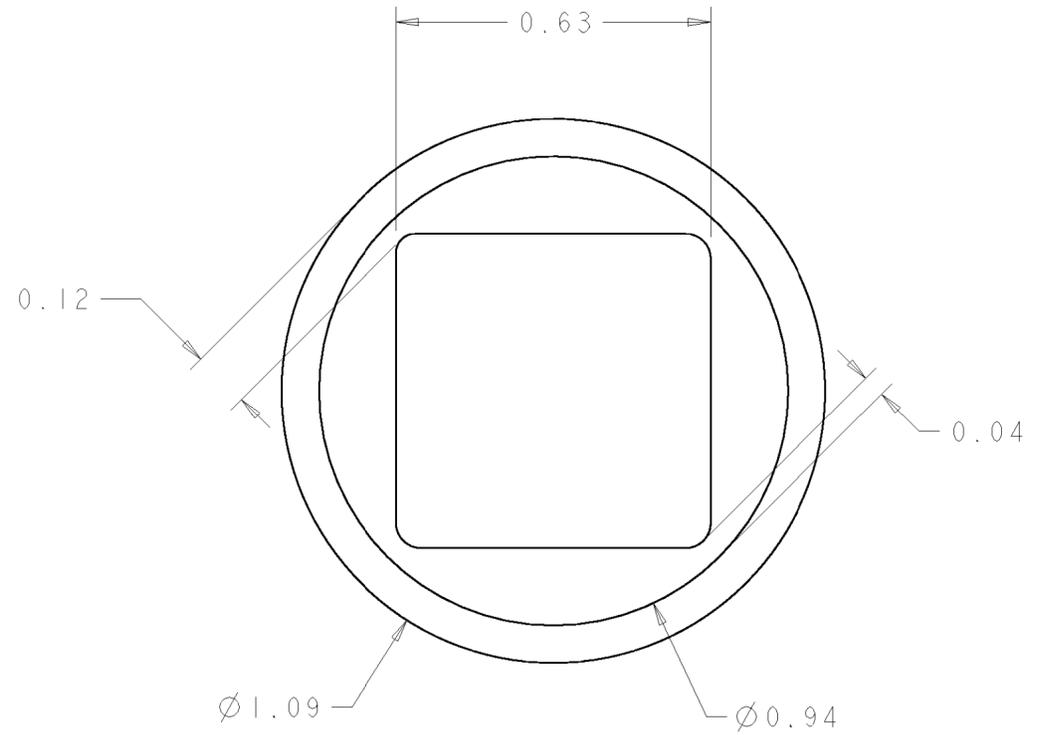
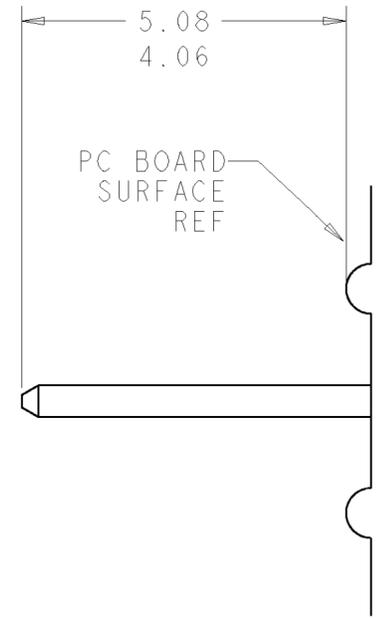
SCALE: 3:1 SHEET 2 OF 3 REV A

CUSTOMER DRAWING

ELCON **FLATPAQ**

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



5. SOLDER PIN DETAIL
SCALE 10:1

△ SOLDER TERMINATION AREA
SCALE 40:1
RECOMMENDED PRINTED CIRCUIT SOLDER HOLE
FINISHED HOLE: Ø1.02 [.040] ±.08 [.003]
DRILLED HOLE: Ø1.15 [.0453] ±.013 [.0005]
COPPER PLATE: .025 [.0010] MIN.
TIN PLATE: .008 [.0003] MIN. (PER SURFACE)

ELCON FLATPAQ

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN R.GRZYBOWSKI 03OCT2007 CHK P.DAMATO 03OCT2007 APVD S.FLICKINGER 03OCT2007	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.5 2 PLC ±.25 3 PLC ±.5 4 PLC ±.5 ANGLES ±.5 FINISH	NAME PRODUCT SPEC APPLICATION SPEC WEIGHT	PIN CONNECTOR, RIGHT ANGLE SOLDER TAILS FLATPAQ
MATERIAL	-	CUSTOMER DRAWING	SIZE A2 CAGE CODE 00779 DRAWING NO. C-6646871 RESTRICTED TO -
		SCALE 3:1	SHEET 3 OF 3 REV A

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

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