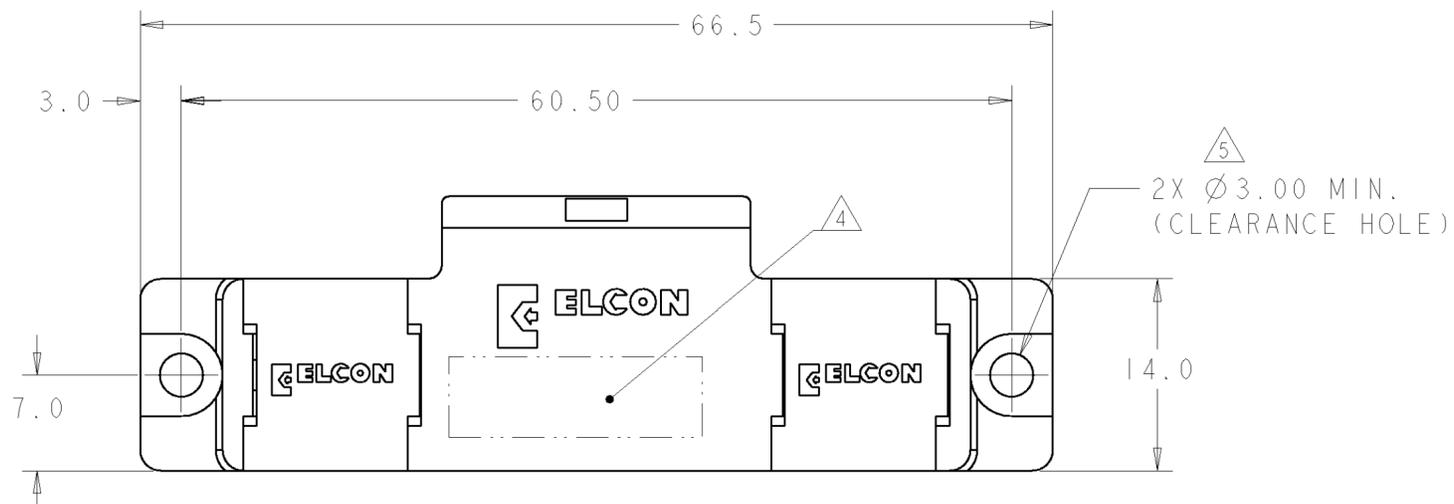


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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		NEW RELEASE	03OCT07	RG	PD



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

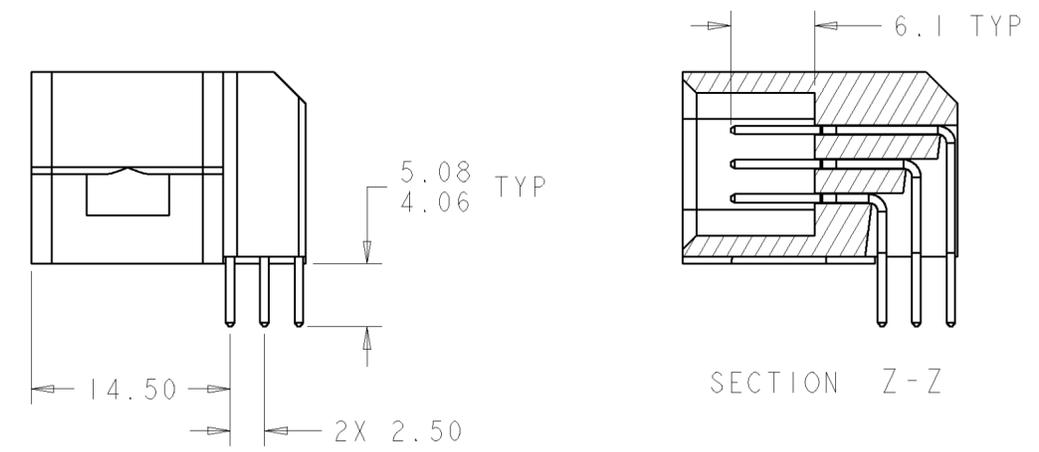
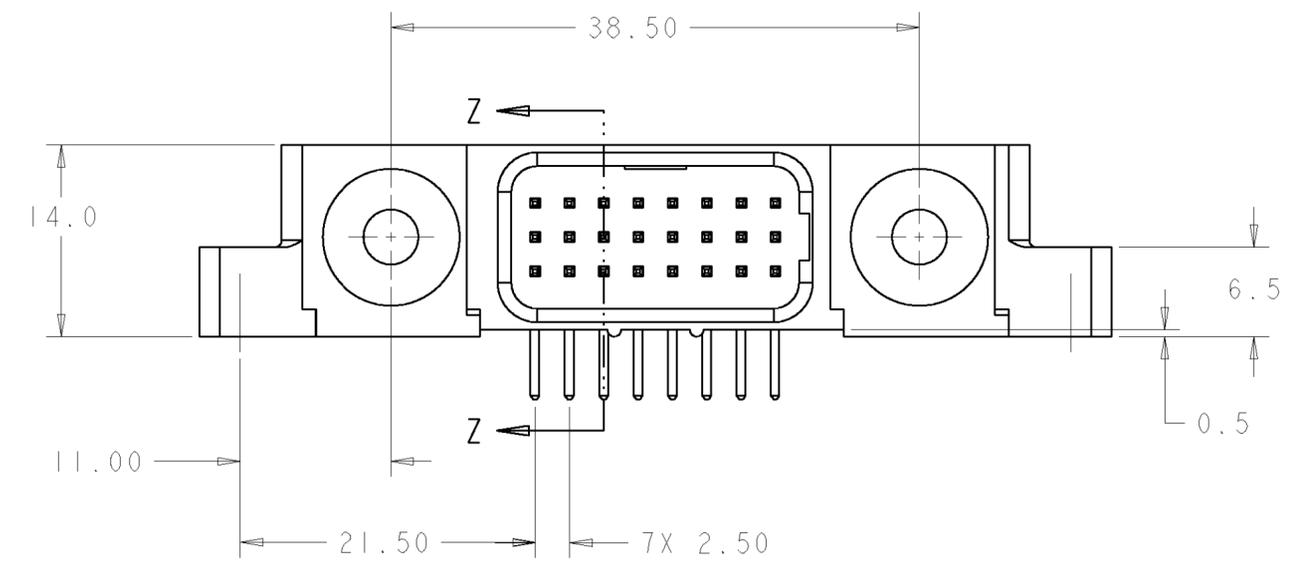
2. MATERIAL:
 INSULATORS - THERMOPLASTIC, GLASS REINFORCED, UL94V-0 FLAMMABILITY RATED.
 COLOR: BLACK
 SIGNAL CONTACTS - BRASS ALLOY

3. FINISH:
 CONTACTS - GOLD PLATE 0.76µm 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

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

△ MOUNTING FLANGES ACCEPTS M3 OR #4-40 SCREWS (USER SUPPLIED)

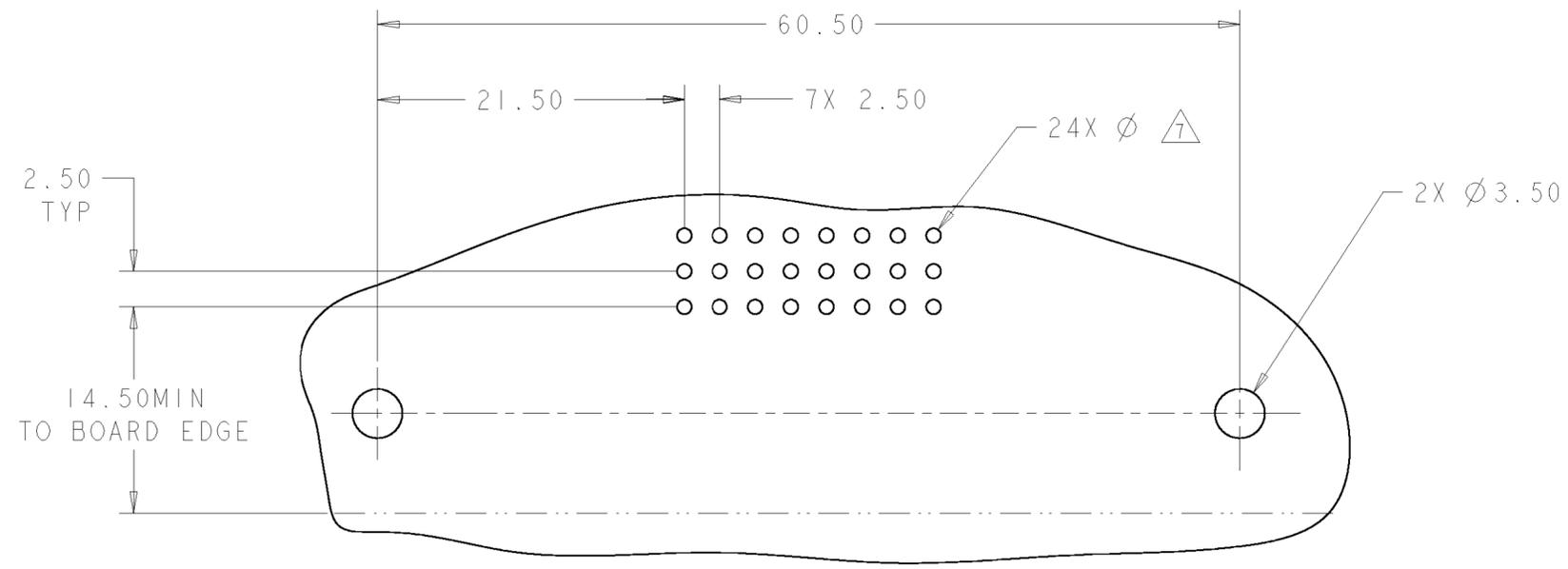


ELCON FLATPAQ

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 03OCT07	AS SHOWN	6646819-1
DIMENSIONS: mm		CHK P. DAMATO 03OCT07	DESCRIPTION	PART NUMBER
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.3 1 PLC ±.3 2 PLC ±.15 3 PLC ±.15 4 PLC ±.15 ANGLES ±.5 FINISH		APVD S. FLICKINGER 03OCT07	Tyco Electronics Harrisburg, PA 17105-3608	
MATERIAL		PRODUCT SPEC	NAME SOCKET CONNECTOR RIGHT ANGLE, SOLDER TAIL FLATPAQ	
		APPLICATION SPEC	SIZE	CAGE CODE
		WEIGHT	A2	00779
		CUSTOMER DRAWING	DRAWING NO	6646819
		SCALE	3:1	SHEET 1 OF 3
		REV	A	

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



PRINTED CIRCUIT LAYOUT
 COMPONENT SIDE

CONNECTOR	CATALOG MODULE #	QTY	SIZE NO.	CONTACT QTY	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING
SOCKET	FP302	1	22	1	.64 [.025] SQ.	3 amps	2.50 [.0984]	125 VOLTS
	FP506	2	RIGHT ANGLE GUIDE SOCKET					
	FP0500	1	LEFT MOUNTING FLANGE					
	FP0501	1	RIGHT MOUNTING FLANGE					

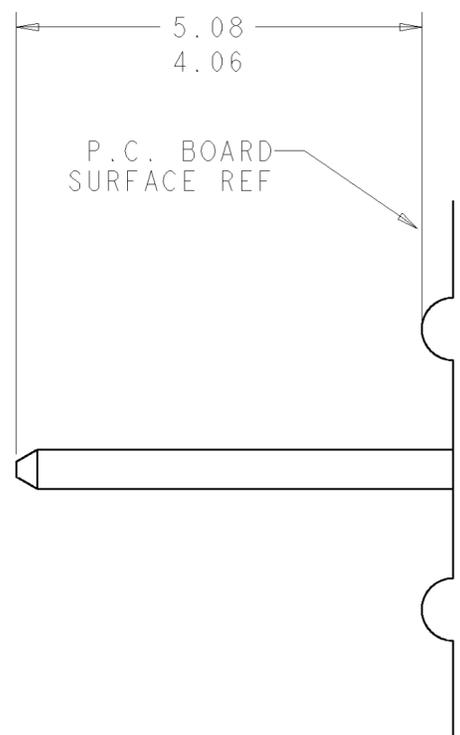
ELCON **FLATPAQ**

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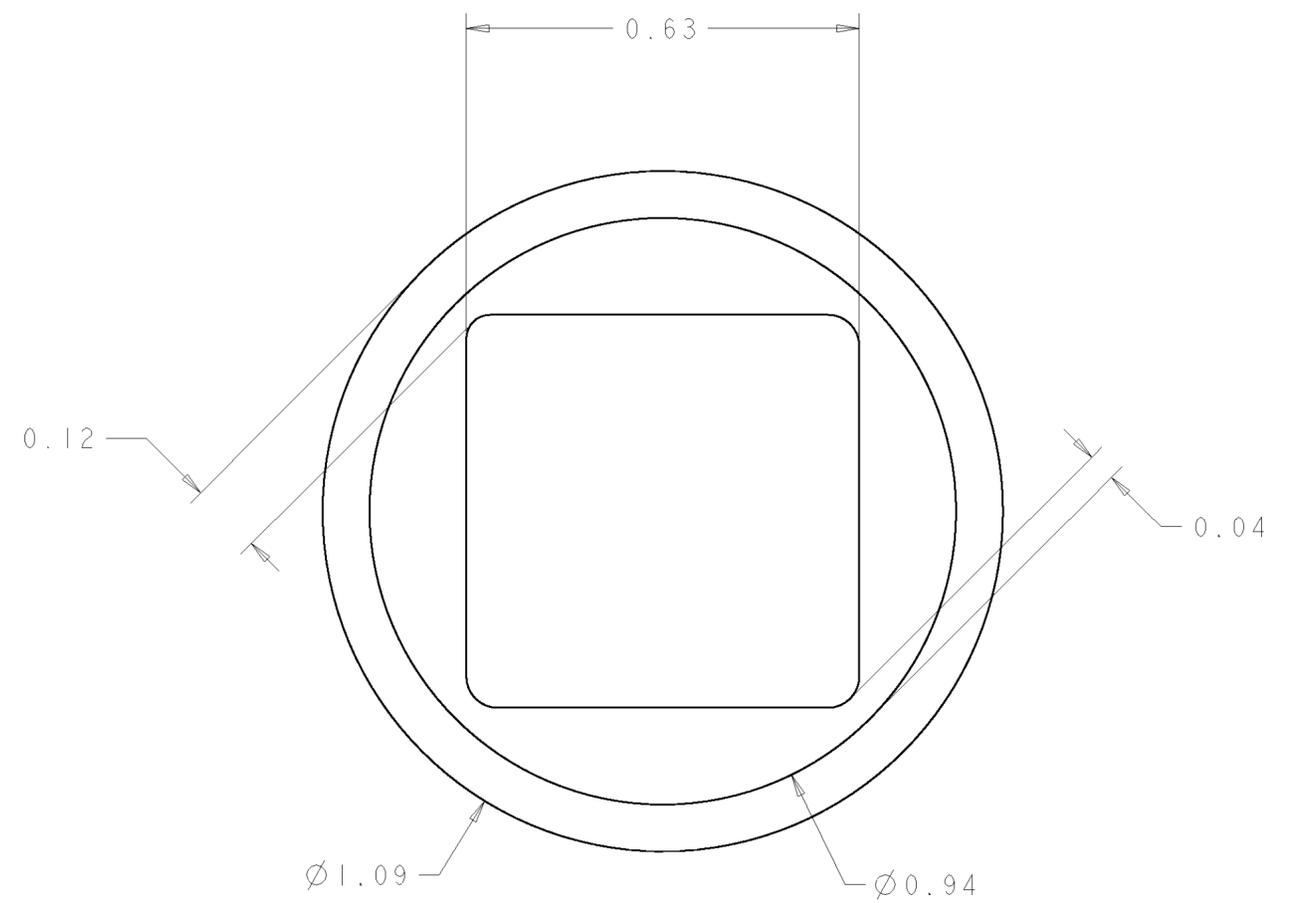
DWN	R. GRZYBOWSKI	03OCT07	Tyco Electronics Harrisburg, PA 17105-3608			
CHK	P. DAMATO	03OCT07				
APVD	S. FLICKINGER	03OCT07				
NAME	SOCKET CONNECTOR RIGHT ANGLE, SOLDER TAIL FLATPAQ					
DIMENSIONS:	mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
		0 PLC ±	A2	00779	C-6646819	-
		1 PLC ±.3	SCALE	3:1	SHEET	2 OF 3
		2 PLC ±.15	CUSTOMER DRAWING		REV	A
		3 PLC ±				
		4 PLC ±				
		ANGLES ±.5				
MATERIAL		FINISH				

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



6. SOLDER TAIL DETAIL
SCALE 10 : 1



7 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. (PER SURFACE)
 TIN PLATE: .008 [.0003] MIN. (PER SURFACE)

<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 03OCT07 CHK P.DAMATO 03OCT07 APVD S.FLICKINGER 03OCT07	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.3 1 PLC ±.15 2 PLC ±.15 3 PLC ±.15 4 PLC ±.15 ANGLES ±.5 FINISH	PRODUCT SPEC - APPLICATION SPEC - WEIGHT - CUSTOMER DRAWING	NAME SOCKET CONNECTOR RIGHT ANGLE, SOLDER TAIL FLATPAQ SIZE A2 CAGE CODE 00779 DRAWING NO. C-6646819 RESTRICTED TO - SCALE 3:1 SHEET 3 OF 3 REV A

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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

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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.

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