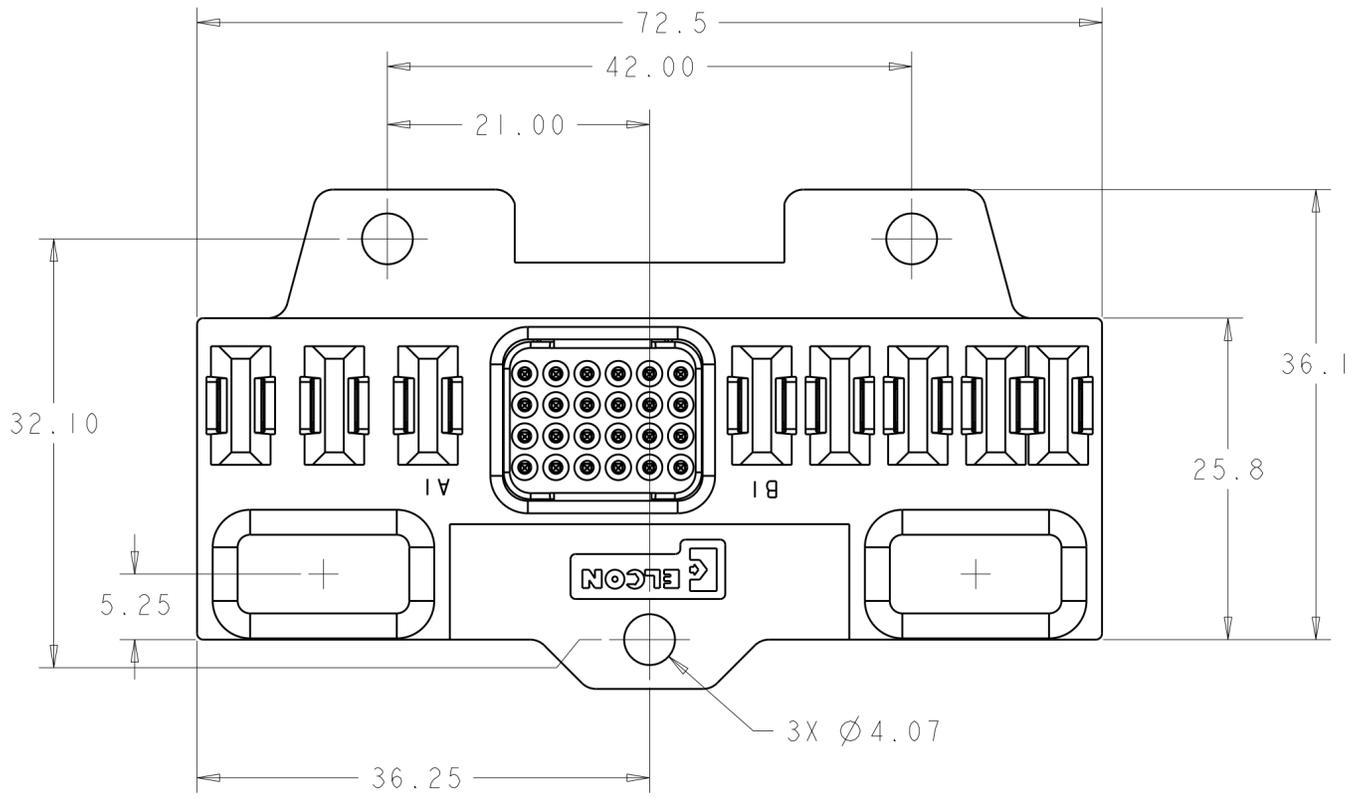


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
GP	00	B	REV PER ECO-08-014871	26JUN2008	RG	PD	



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

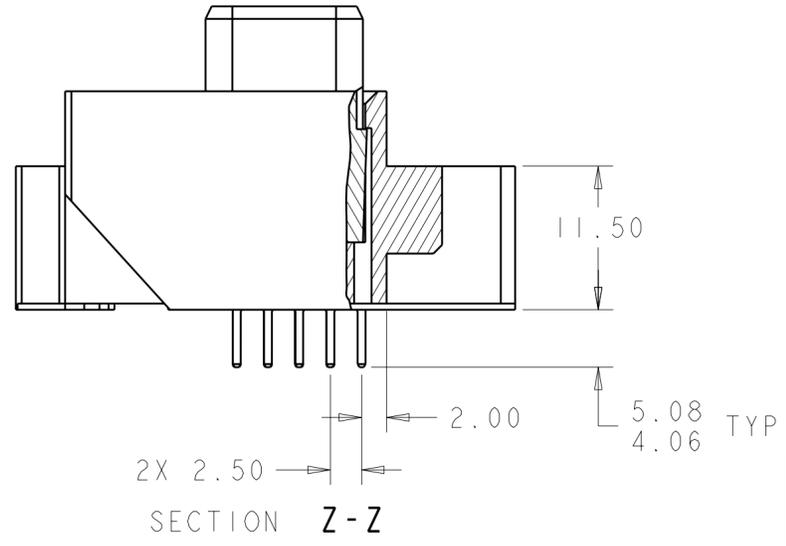
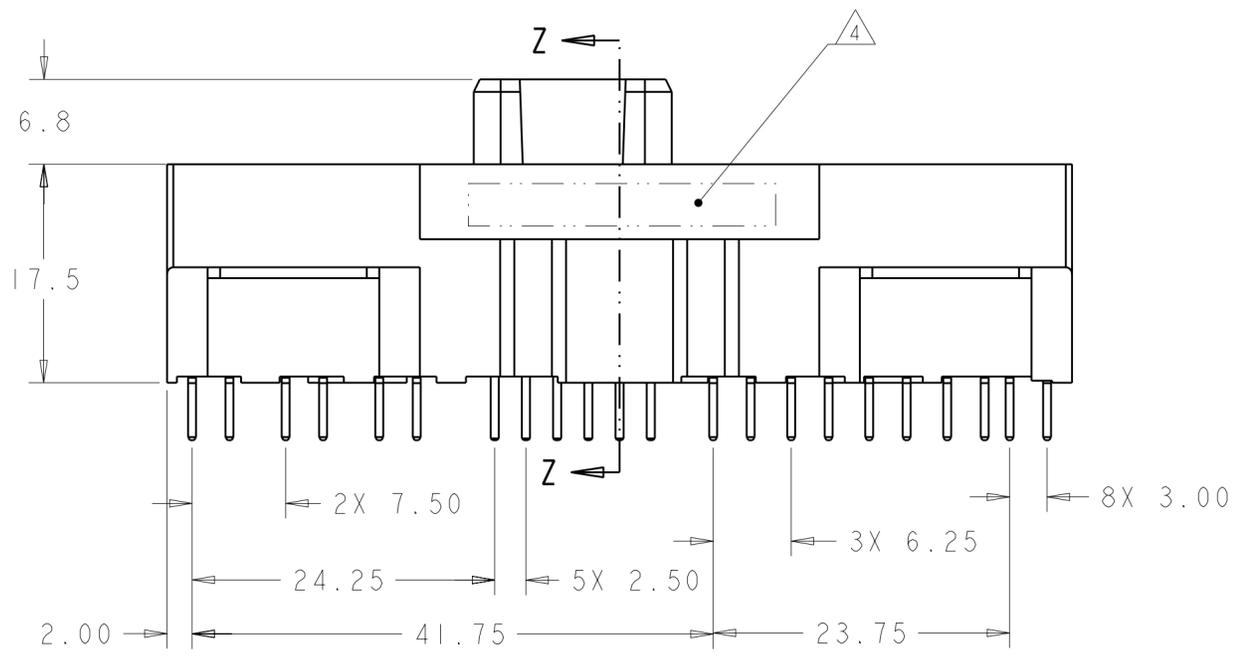
2 MATERIAL:
 INSULATORS - THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK
 UL94V-0 FLAMMABILITY RATED.
 CROWN BAND: BERYLLIUM COPPER
 SOLDER SIGNAL PIN - BRASS ALLOY
 COMPLIANT SIGNAL PIN - PHOSPHOR BRONZE

3 FINISH:
 SOLDER CONTACTS - GOLD PLATE 0.76µM MIN. THK. OVER NICKEL 1.27µM MIN. THK.
 SOLDER TAILS - MATTE TIN 3.05µM MIN. THK. OVER NICKEL 1.27µM MIN THK.
 COMPLIANT CONTACTS - GOLD PLATE 0.76µM MIN. THK. OVER NICKEL 1.27µM MIN. THK.
 COMPLIANT TAILS- MATTE TIN 2.54µM MIN. THK. OVER NICKEL 1.27µM MIN THK.

4 ITEMS PROVIDED TO THIS SPECIFICATION TO BE IDENTIFIED ON THE CONTAINER PER THE FOLLOWING IDENTIFIER LABEL

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

5. ALL DIMENSIONS APPLY TO -1 AND -2, UNLESS OTHER SPECIFIED.



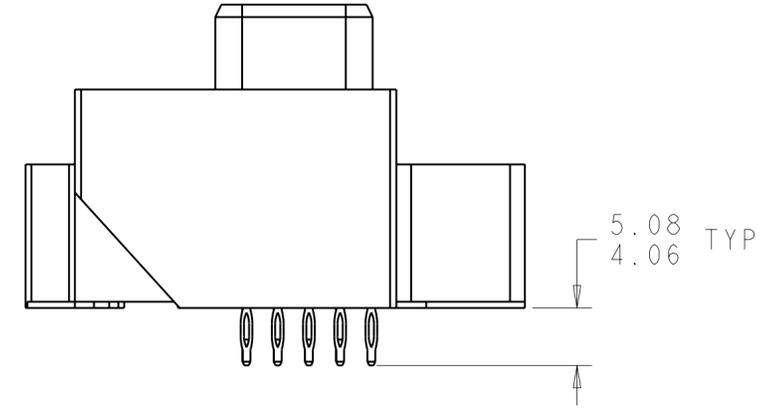
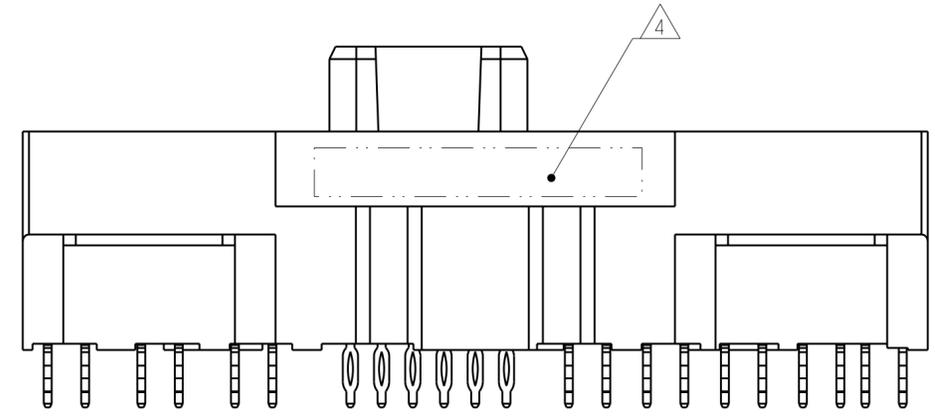
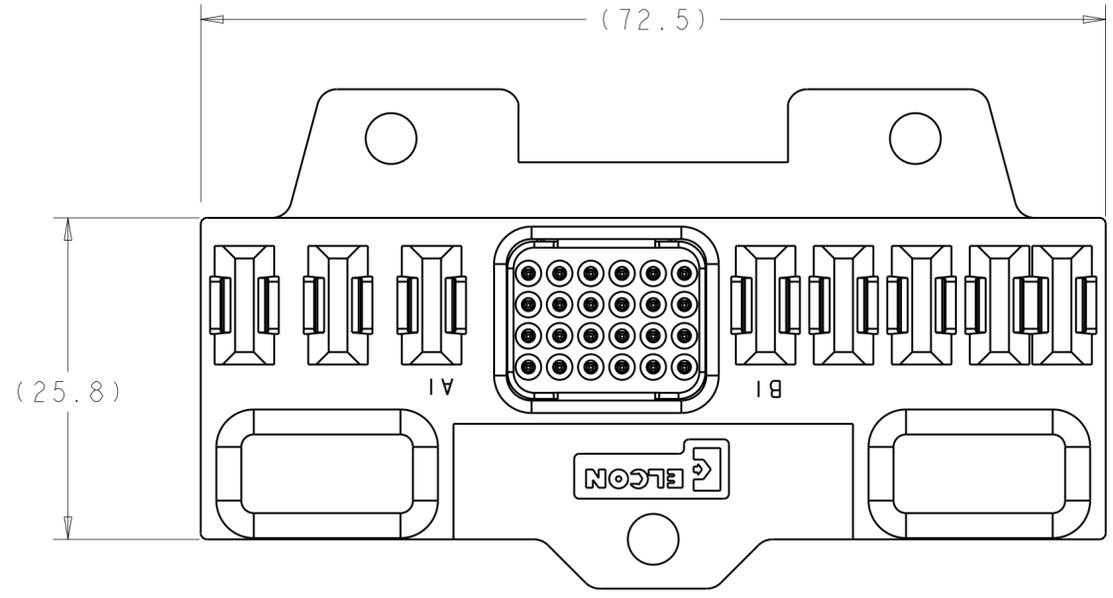
W/ SOLDER TAILS	6648056-1
DESCRIPTION	PART NO.

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 26 JUN 08 CHK P. DAMATO 26 JUN 08 APVD S. FLICKINGER 26 JUN 08		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: SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK SIZE: A2 CAGE CODE: 00779 DRAWING NO: 6648056 RESTRICTED TO: -	
MATERIAL: -		PRODUCT SPEC: -		SCALE: 3:1	
MATERIAL: -		APPLICATION SPEC: -		SHEET 1 OF 4	
MATERIAL: -		WEIGHT: -		REV B	
MATERIAL: -		CUSTOMER DRAWING			

ELCON SERVERPAK

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



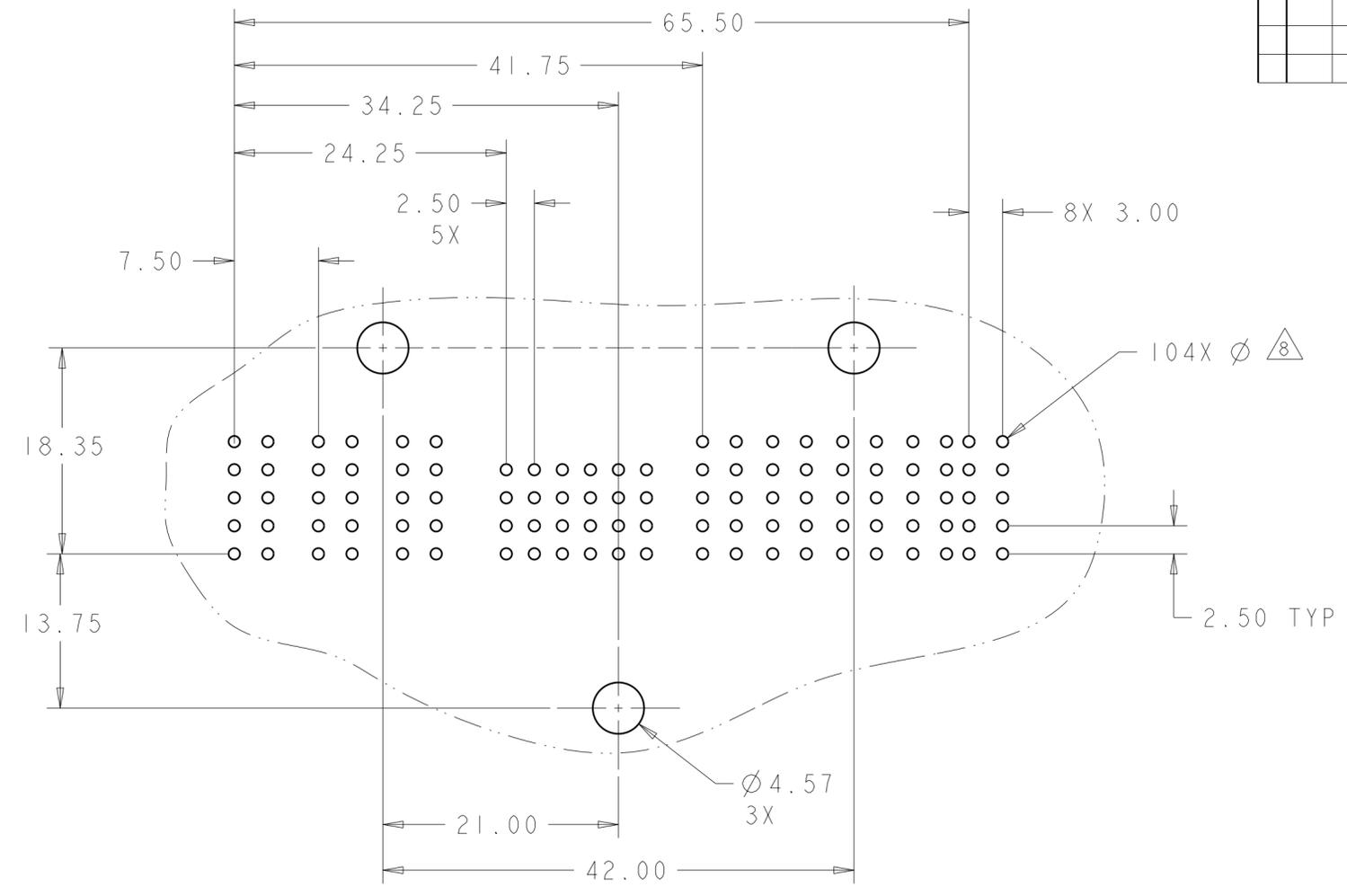
W/ COMPLIANT TAILS	6648056-2
DESCRIPTION	PART NO.

<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 26 JUN 08 CHK P. DAMATO 26 JUN 08 APVD S. FLICKINGER 26 JUN 08	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±.5 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±5 FINISH	PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	NAME SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK
MATERIAL		CUSTOMER DRAWING	SIZE A2 CAGE CODE 00779 DRAWING NO. 6648056 RESTRICTED TO -
		SCALE 3:1	SHEET 2 OF 4 REV B

ELCON SERVERPAK

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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 #	SIZE NO.	CONTACT QTY	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING
SOCKET	DEDICATED HOUSING	8	5	1.25 X 7.00	35 amps	VARIES	250
		22	24	.64 SQ.	3 amps	2.50	125
		8	3	1.25 X 7.00	35 amps	7.50	250

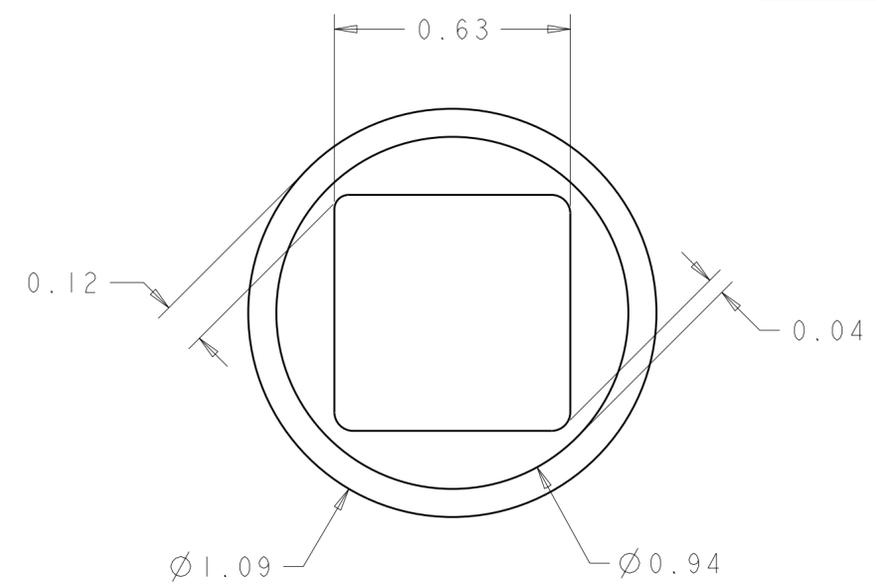
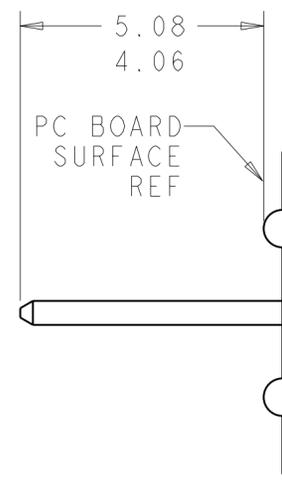
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DWN	R. GRZYBOWSKI	26 JUN 08	Tyco Electronics Harrisburg, PA 17105-3608					
CHK	P. DAMATO	26 JUN 08						
APVD	S. FLICKINGER	26 JUN 08						
NAME	SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK							
DIMENSIONS:	mm		SIZE	A200779	CAGE CODE	C-6648056	DRAWING NO	RESTRICTED TO
TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ±.5	1 PLC ±.5	2 PLC ±.25	3 PLC ±.	4 PLC ±.	ANGLES ±5	FINISH	
MATERIAL	-		WEIGHT	-				
CUSTOMER DRAWING			SCALE	3:1	SHEET	3	OF	4
			REV	B				

ELCON SERVERPAK

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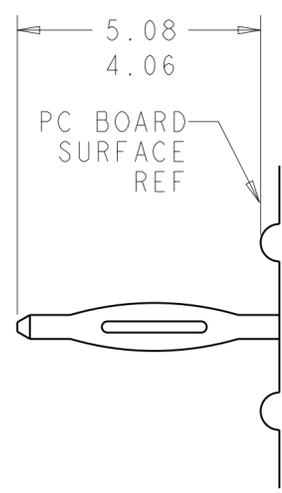
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	-	SEE SHEET 1	-	-



7. SOLDER TAIL DETAIL
SCALE 10 : 1

8. 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)



6. COMPLIANT TAIL DETAIL
SCALE 10 : 1
 INSERTION/EXTRACTION FORCES
 MAXIMUM PUSH IN: 133.3N PER PIN
 MINIMUM PUSH OUT: 44.4N PER PIN

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DIMENSIONS: mm		CHK P. DAMATO 26 JUN 08	NAME SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.25 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±5 FINISH		APVD S. FLICKINGER 26 JUN 08	PRODUCT SPEC -	RESTRICTED TO -
MATERIAL -		APPLICATION SPEC -	WEIGHT -	SIZE A200779
		CUSTOMER DRAWING	SCALE 3:1	DRAWING NO C-6648056
			SHEET 4 OF 4	REV B

Данный компонент на территории Российской Федерации

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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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