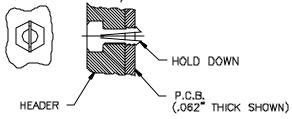
PRODUCT NO. 72294-XXX	STAND-OFF DIM X	SOLDER TAIL DIM P	HEADER 92821 – XXX A	GUIDE ASSEMBLY 92791-XXX B	GUIDE ASSEMBLY 92791—XXX C	MOUNTING STYLE TO P.C.B.
-000	0mm	2.8mm	000	001	001	
-020	2mm	2.5mm	040	021	001	
-500	0mm	2.8mm	500	001	001	
-520	2mm	2.5mm	540	021	001	

## NOTE:

ADD "H" TO PART NUMBER FOR OPTIONAL HOLD DOWN (2 PER ASSEMBLY IN EJECT MECHANISM).



mat <sup>*</sup> l. code						toleronces unless otherwise specified							CUSTOMER			Electronics									
ltr	ecn	no	dr	date	;			X±.3					COPY			F	CI		www.fcfco			onnect.com			
Α	V61	023	RHG	7/16/95		līnea	r	.XX±.13				projection		title											
В	V12	231	TFG	9/1	B/01			_,>	XXX±	.051		1	- ·	—	DO	Ų₿L	E D	ECK	HE	ADE	R ∕'	GUI	)E		
						angk	88	s 0° ±2°					♦ <			LS	AS5	ЕМВ	LY FOR TYP			PE 123			
								dr	R	.CRAF	Έ	7/1	B/95					product family				MCS			e
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						chr	D	D.BRANN			7/16/95				Α4		7	7	a.	1		she	et		
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PDM: Rev:B

STATUS: Released

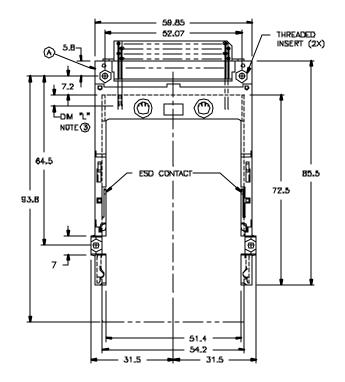
Printed: Feb 06, 2008

PRODUCT NO. 72294-XXX

DIRECTION

DIM X

1 | Z 3 |



NOTES:

HEADER ASSY
PLASTIC: HOUSING - LCP UL94V-D BLACK - ABOVE PCB
- LCP UL94V-O NATURAL (WHITE) BELOW PCB

PIN: PHOSPHOR BRONZE

<u>Guide Mechanism assy</u> Plastic: Guide — Polyphtharamid UL94V-0 Black Cover Plate: Stainless Steel EMI CONTACT: PHOSPHOR BRONZE

FINISH — PN
UNDER PLATING: 0.5 µm MIN, NI
CONTACT AREA: 0.1 µm MIN GOLD OVER
0.5 µm MIN Pd—NI
SOLDER TAIL: 2.5 µm MIN Sn—Pb

③ DIM "L"

4.25±.1 3.5±.1 5.0±.1 OTHERS 36.87 1.17.34,35,51,68

4 RECOMMENDED HOLD DOWN - 2mm SCREWS (95121-D01) FOR 72294-D00 & -500; (95121-D03) FOR 72294-D00 & -520; AND NUTS (92889-001).

RECONMENDED SCREW TORQUE: 1.0 TO 1.5 MAX in-lbs. (1.2-1.7 cm-kgs).

868 PIN [ 11.6 /- B1 PIN B34 PIN -1.35 .B5 1.27 ` A35 PN A34 PIN ABB PIN

> P/N: 72294-020 (SHOWN) ABOVE P.C.B. Zmm STAND-OFF

mat <sup>†</sup> l. code								spe				STON		4	Electronics									
ltr	ecn	no	dr	date			X±.3 COPY						4	FCI www.fc/connex						rect.c	ect.com			
Φ						línea	r	.XX±_13			(±_13		projection											
						1		XXX±.051					DOUBLE DECK HEAD											
						angk	88	O ±				7	ナト	7	RAI	LS /	۱۶S	EM₿	LY I	FOR	ΤY	PΕ	123	
						dr	R	RJCRAPE			7/1B/95		ММ			uct fo			MCS	MCS			code	
						engr	B	D.BRANN		7/1	6/95	•		1	SĪZB	dwg	ПО						_	
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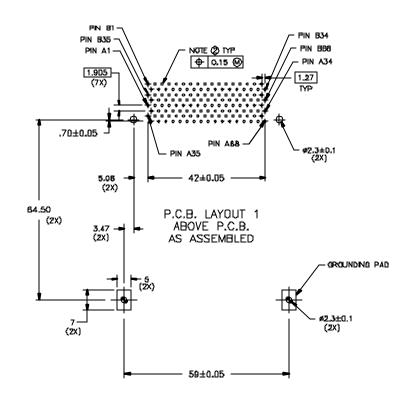
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**ACAD** 

1 | 2 3 |





P.C.B. LAYOUT 2 BELOW P.C.B. AS ASSEMBLED





- 1. ALL TOLERANCES ±0.15 UNLESS NOTED.
- REDOMMENDED BIANETER IS 41.0 FOR PROCESSES USING PASTE REFLOW, HOLE NAY BE AS SMALL AS 40.79

1 2

	b.																					
mat*I. code						TOTICE TWISE					CUSTOMER			Electronics								
ltr	ecn	no	dr	date			X±,3 COPY FCI							www.fciconnect.com								
B					línear	-	XX±.13			pro	F1			title								
							.XXX±.051				7	<b>}</b> -€	-1	DO	DOUBLE DECK HEADER / G						GU	IDE
					angle	8	0° ±2				7	▛▝	$\forall$	RA	LS	AS5	EMB	BLY FOR TYPE 12				
					dr	dr RJCRAPE 7		7/16/95		5	ММ		prod				MCS			code		
					engr		D.BRANN D.BRANN		7/16/95 7/16/95		5 -			SĪZB	dwg	on pwb						_
					chr	Ε					5 600	scale		Α4	4 722			a	ΩΛ		sheet	
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