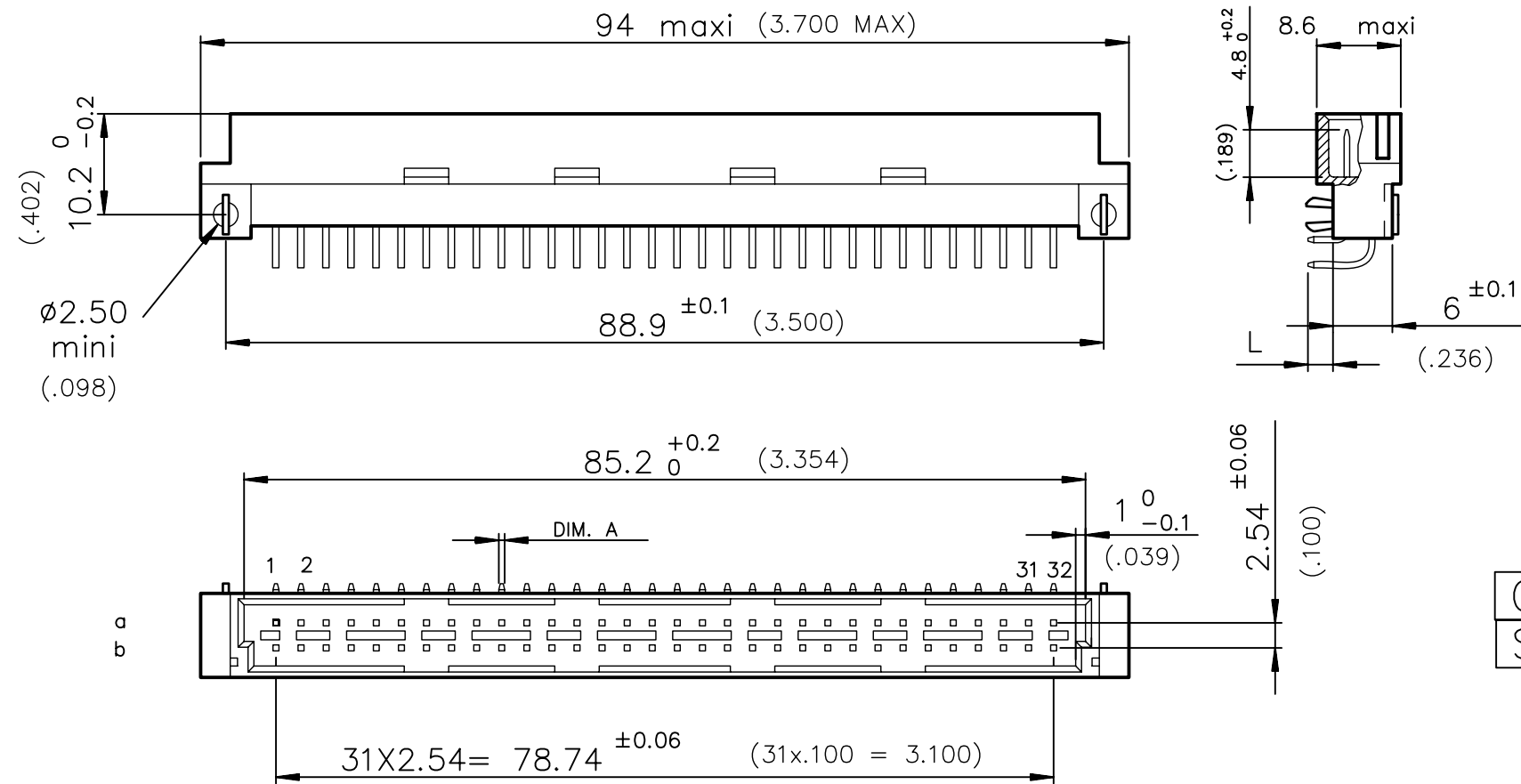


DIMENSIONS mm (inches)



GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
SEE DRAWING C-8609-0000A

TIN LEAD	LEAD FREE	
8609 264 51 13 755 000 E1	8609 264 51 13 755 E1 LF	Style B header, 64 Position, solder to board, class 2
8609 264 51 13 765 000 E1	8609 264 51 13 765 E1 LF	Style B header, 64 Position, solder to board, class 1
8609 264 51 13 H55 000 E1	8609 264 51 13 H55 E1 LF	Style B header, 64 Position, solder to board, class 2, fixing clips
TIN LEAD	LEAD FREE	
8609 264 51 13 745 000 E1	8609 264 51 13 745 E1 LF	Style B header, 64 Position, solder to board, class 3
8609 264 51 13 H65 000 E1	8609 264 51 13 H65 E1 LF	Style B header, 64 Position, solder to board, class 1 fixing clips

Application specific part-numbers: _____ See sheet 2

European Views

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED		size A3
Dr	ROUILLARD	1992-07-07	0.X ±0.1	Scale 1.5
Eng	TARON	1992-07-07	0.XX ±0.1	ECN I10-0224
Chr	S ALOSIUS	2010-11-19	0.XXX ±0.1	Spec ref -
Appr	BIJU K PAUL	2010-11-19	Product family DIN 8609	
FCI		title RIGHT ANGLE HEADER - STYLE B		dwg no C-8609-0288
		SOLDER TO BOARD		Rev. G
		catalog no -		CUSTOMER sheet 1 of 2

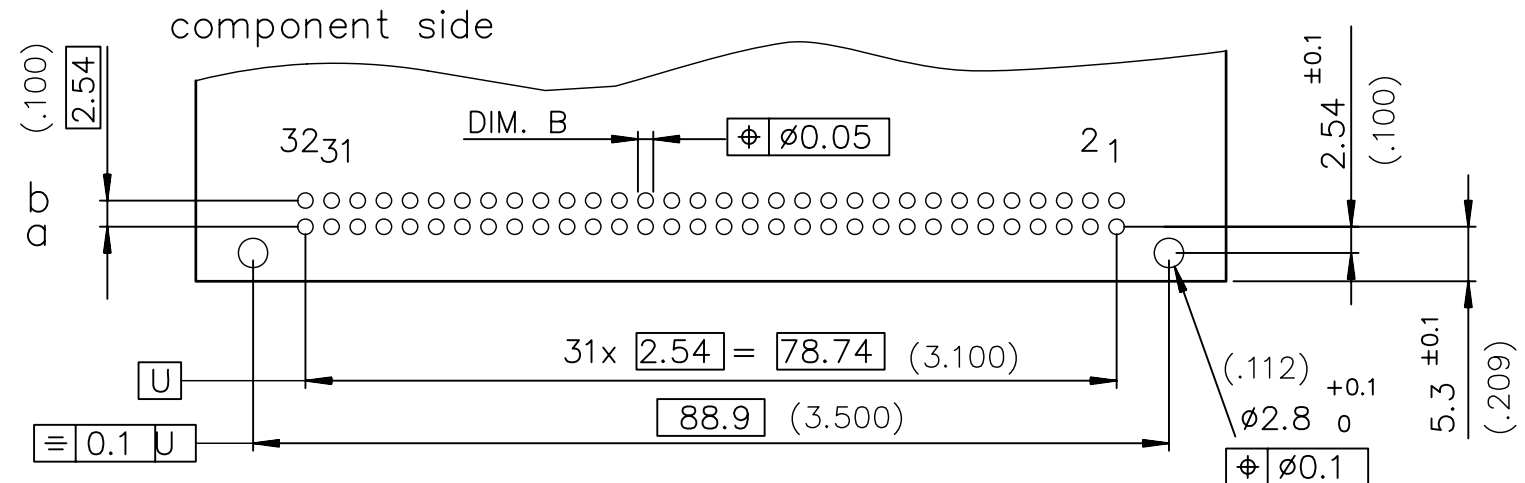
rev	ecn no	dr	date
C	-	ROU	2002/08/30
D	LS05-001	JTA	2005/03/04
E	LS06-0097	LGO	2006/07/11
F	LS07-0033	HLG	2007/02/07
G	I10-0224	SAL	2010-11-19
-	-	-	-
-	-	-	-



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PART NUMBER		8609		51			5	
PIN OUT		rows a		rows a-b				
NUMBER OF CONTACTS		1		32		2		64
TERMINATION		L = 2.75 ±0.15 (.108)		A =		B = $\phi 0.8 \begin{smallmatrix} +0.3 \\ 0 \end{smallmatrix}$		13
		L = 4.15 ±0.15 (.163)		A = 0.6X0.6		B = $\phi 1 \pm 0.1$		23
OPTIONS		no option		-----		-----		7
		with harpoons		----- for PCB thickness 1.6 mm		-----		H
PERFORMANCE CLASS		DIN 41612 class 3		-----		-----		4
		DIN 41612 class 2		-----		-----		5
		DIN 41612 class 1		-----		-----		6
TERMINATION TYPE		TIN LEAD		-----		-----		000E1
		LEAD FREE		-----		-----		E1LF

PCB DRILLING



GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
SEE DRAWING C-8609-0000A

European Views

www.fciconnect.com				surface ISO 1302 <input checked="" type="checkbox"/>	tolerance std ISO 406 ISO 1101	projection 	mm
				TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	ROUILLARD	1997-07-07	ANGULAR	0.X	±0.1	size A3	Scale 1.5
Eng	TARON	1997-07-07	LINEAR	0.XX	±0.1	ECN	110-0224
Chr	S ALOSIUS	2010-11-19	0.XX ±2	0.XXX	±0.1	Spec ref	-
Appr	BIJU K PAUL	2010-11-19	Product family		DIN 8609		
FCI				title RIGHT ANGLE HEADER - STYLE B		dwg no C-8609-0288	
				SOLDER TO BOARD		Rev. G	
				catalog no		CUSTOMER sheet 2 of 2	

rev	ecn no	dr	date
C	-	ROU	2002/08/30
D	LS05-001	JTA	2005/03/01
E	LS06-0097	LGO	2006/07/11
F	LS07-0033	HLG	2007/02/07
G	110-0224	SAL	2010-11-19
-	-	-	-
-	-	-	-

Mouser Electronics

Authorized Distributor

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[86092645113H65E1LF](#) [86092645113755E1LF](#) [86091325113745E1LF](#)