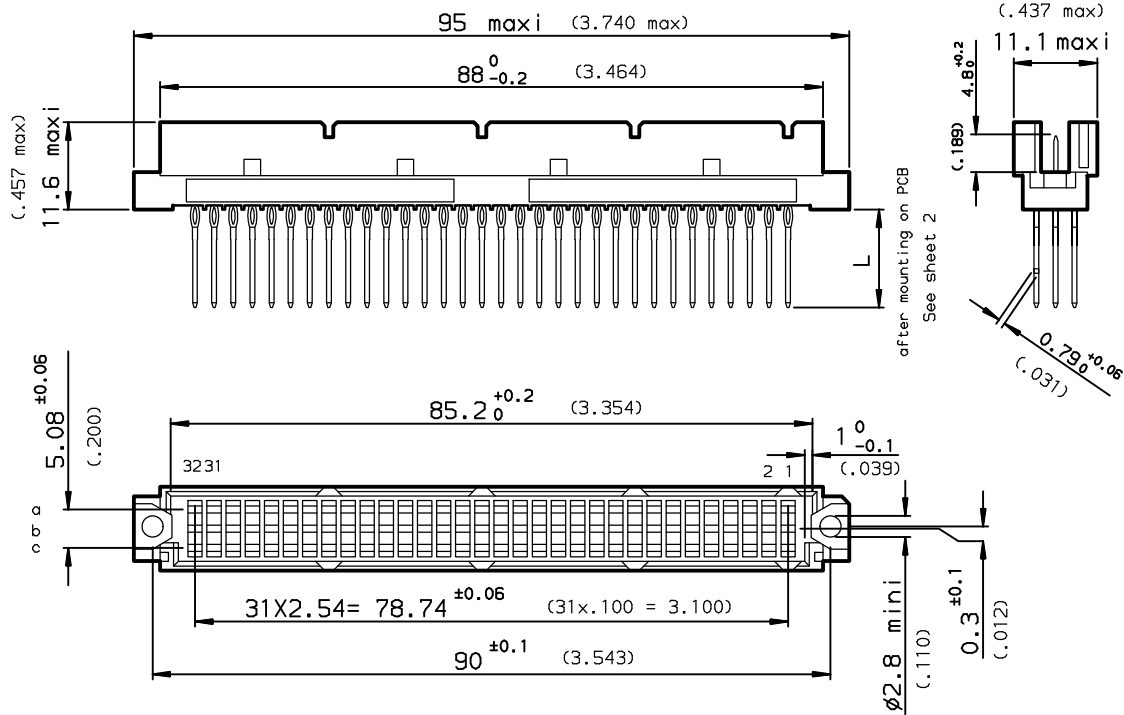


DIMENSIONS mm (inches)



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

TIN LEAD	LEAD FREE	
8609 396 78 94 745 000 E1	8609 396 78 94 745 E1 LF	Style R header, 96 Position, press fit, class 3
8609 396 78 94 755 000 E1	8609 396 78 94 755 E1 LF	Style R header, 96 Position, press fit, class 2
8609 396 78 94 765 000 E1	8609 396 78 94 765 E1 LF	Style R header, 96 Position, press fit, class 1
8609 464 78 94 745 000 E1	8609 464 78 94 745 E1 LF	Style R header, 64 Position, press fit, class 3
8609 464 78 94 755 000 E1	8609 464 78 94 755 E1 LF	Style R header, 64 Position, press fit, class 2
8609 464 78 94 765 000 E1	8609 464 78 94 765 E1 LF	Style R header, 64 Position, press fit, class 1

Application specific part-numbers: See sheet 2

rev	ecn no	dr	date
F	-	ROU	2002/08/30
G	LS05-004	JTA	2005/02/25
H	LS06-0097	LGO	2006/07/11
-	-	-	-
-	-	-	-
-	-	-	-

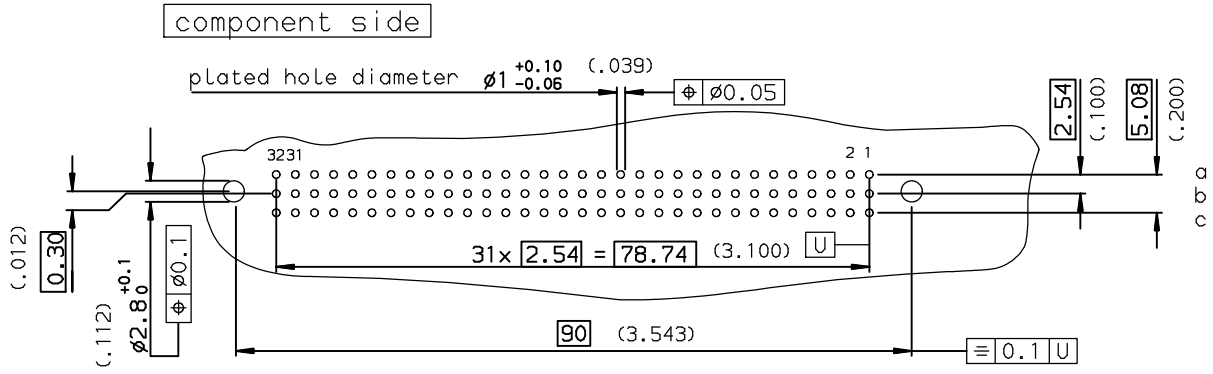
www.fciconnect.com		surface ISO 1302 <input checked="" type="checkbox"/>	tolerance std ISO 406 ISO 1101	projection 	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	ROUILLARD	1992/07/07	0.x	±0.1	size
Eng	TARON	1992/07/07	0.xx	±0.1	A3
Chr	LEGARE	1992/07/07	0.xxx	±0.1	Scale
Appr	LEGARE	1992/07/07	0.xx' ±2'		1.5
		Product family	DIN 8609	Spec ref	-
			title STRAIGHT HEADER - STYLE R PRESS FIT		Rev. H
catalog no			C-8609-0284-1		sheet 1 of 1

European Views

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PART NUMBER	8609			78		7		5	
PIN OUT	rows a-b-c	---	---	3	96				
	rows a-c	---	---	4	64				
NUMBER OF CONTACTS									
TERMINATION	L = 13.25 ±0.25 (.521)	---	---	1 wrap	---	---	---	99.991	
	L = 17.25 ±0.25 (.679)	---	---	2 wraps	---	---	---	99.990	
	L = 20.00 ±0.25 (.787)	---	---	3 wraps	---	---	---	99.994	
	L = 4.20 ±0.25 (.165)	---	---	short post	---	---	---		
PERFORMANCE CLASS	DIN 41612 class 3	---	---	---	---	---	---	4	
	DIN 41612 class 2	---	---	---	---	---	---		
	DIN 41612 class 1	---	---	---	---	---	---		
TERMINATION TYPE	TIN LEAD	---	---	---	---	---	---	000E1	
	LEAD FREE	---	---	---	---	---	---	E1LF	

PCB LAYOUT



European Views

www.fciconnect.com		surface	tolerance std	projection	mm
		ISO 1302 <input checked="" type="checkbox"/>	ISO 406 ISO 1101		
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	ROUILLARD	1992/07/07	ANGULAR	LINEAR	size
Eng	TARON	1992/07/07	0.x	±0.1	A3
Chr	LEGARE	1992/07/07	0.xx	±0.1	Scale
Appr	LEGARE	1992/07/07	0.xxx	±0.1	1.5
Product family				DIN 8609	ECN
					LS06-0097
				Spec ref	-
title				Str	Rev.
STRAIGHT HEADER - STYLE R				C-8609-0284-2	H
PRESS FIT					
catalog no				CUSTOMER	sheet 1 of 1

rev	ecn no	dr	date
F	-	ROU	2002/08/30
G	LS05-004	JTA	2005/02/25
H	LS06-0097	LGO	2006/07/11
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
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Mouser Electronics

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[86093967891765E1LF](#) [86094647891745E1LF](#) [86094647891765E1LF](#) [86093967893765E1LF](#)