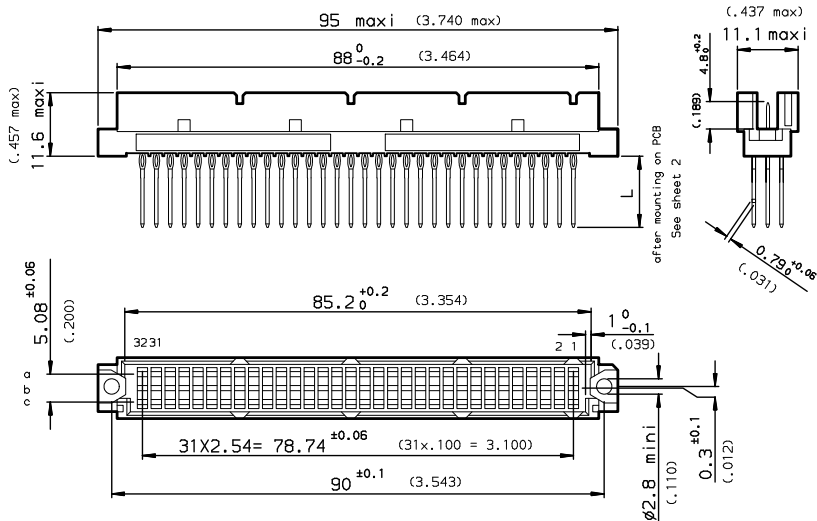


DIMENSIONS mm (inches)



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
-	-	-	-
-	-	-	-
-	-	-	-

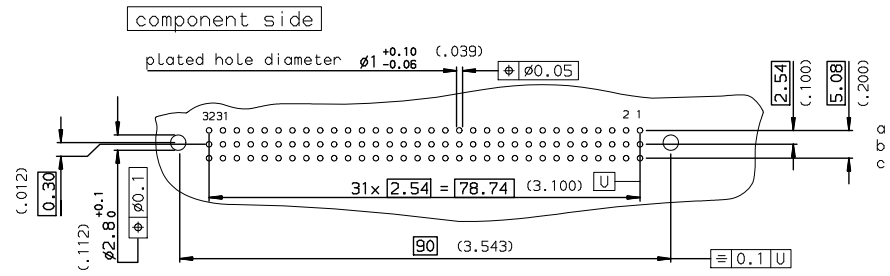
www.fcconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm
Dr ROUILLARD 1992/07/07		TOLERANCES UNLESS OTHERWISE SPECIFIED		size A3
Eng TARON 1992/07/07	Chr LEGARE 1992/07/07	ANGULAR	LINEAR	Scale 1.5
Appr LEGARE 1992/07/07	Product family	0.x ±0.1	0.xx ±0.1	0.xxx ±0.1
	DIN 8609	ECN LS06-0097		
FCJ		Product family		Spec ref -
Title STRAIGHT HEADER - STYLE R		Part no C-8609-0284-1		Rev. H
catalog no		CUSTOMER sheet 1 of 1		

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REV F - 2006-04-17

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	---	---	---	---	---	---	91
L = 17.25 ±0.25 (.679)	---	2 wraps	---	---	---	---	---	---	92
L = 20.00 ±0.25 (.787)	---	3 wraps	---	---	---	---	---	---	93
L = 4.20 ±0.25 (.165)	---	short post	---	---	---	---	---	---	94
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	ISO 1302	tolerance std	ISO 406 ISO 1101	projection	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	ROUILLARD	1992/07/07	ANGULAR	0.x	±0.1	size	A3
Eng	TARON	1992/07/07	LINEAR	0.xx	±0.1	Scale	1.5
Chr	LEGARE	1992/07/07	0.x <sup>n</sup> ±2 <sup>n</sup>	0.xxx	±0.1	ECN	LS06-0097
Appr	LEGARE	1992/07/07	Product family	DIN 8609		Spec ref	-
FCJ		title		STRAIGHT HEADER - STYLE R		Rev.	
		catalog no		C-8609-0284-2		H	
				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:  
SEE DRAWING C-8609-0000C

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REV F - 2006-04-17