

Excellent Integrated System Limited

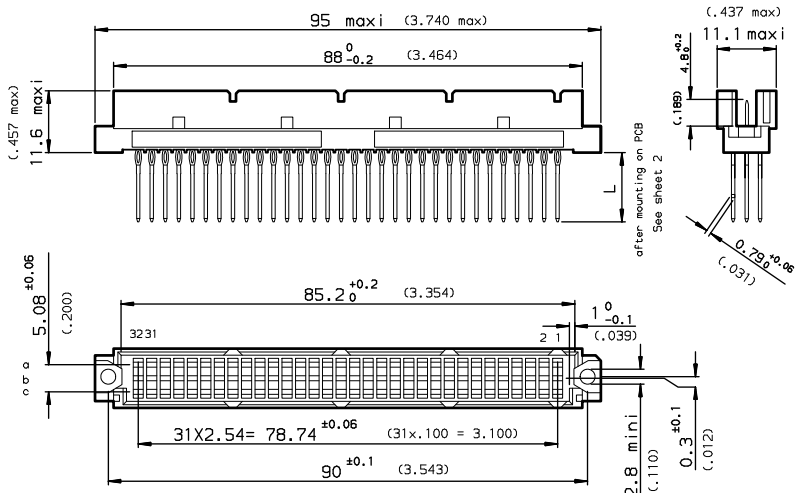
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[86093967894755E1LF](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

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

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
Eng	TARON	1992/07/07	LINEAR	0.xx ±0.1
Chr	LEGARE	1992/07/07	0.x' ±2"	0.xxx ±0.1
Appr	LEGARE	1992/07/07	Product Family	DIN 8609
		Spec ref		-
FCI		TITLE STRAIGHT HEADER - STYLE R		size A3
		PRESS FIT		Scale 1.5
catalog no		-		ECN LS06-0097
		-		Spec ref
		-		Part no C-8609-0284-1
		-		Rev. H
		-		CUSTOMER sheet 1 of 1

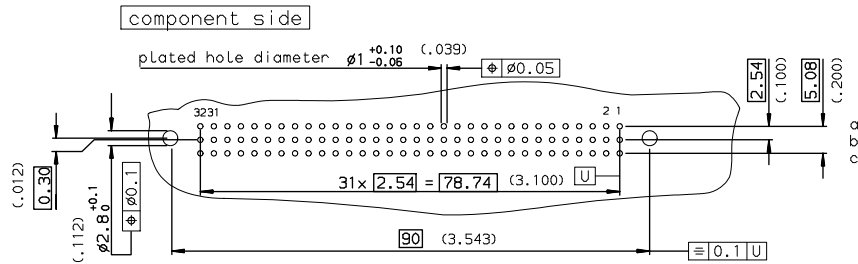
rev	ecn no	dr	date
F	-	ROU	2002/08/30
G	LS05-004	JTA	2005/02/25
H	LS06-0097	LBO	2006/07/11
-	-	-	-
-	-	-	-
-	-	-	-

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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				90	
L = 20.00 ±0.25 (.787)				3 wraps				90	
L = 4.20 ±0.25 (.165)				short post				90	
PERFORMANCE CLASS									
DIN 41612 class 3									4
DIN 41612 class 2									0.5
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	±0.1	ECN	LS06-0097	
Appr	LEGARE	1992/07/07	Product Family		DIN 8609	Spec ref -	
FCI		STRAIGHT HEADER - STYLE R		Part No	C-8609-0284-2		Rev.
title		PRESS FIT		catalog no	CUSTOMER		sheet 1 of 1

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

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE DRAWING C-8609-0000C

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