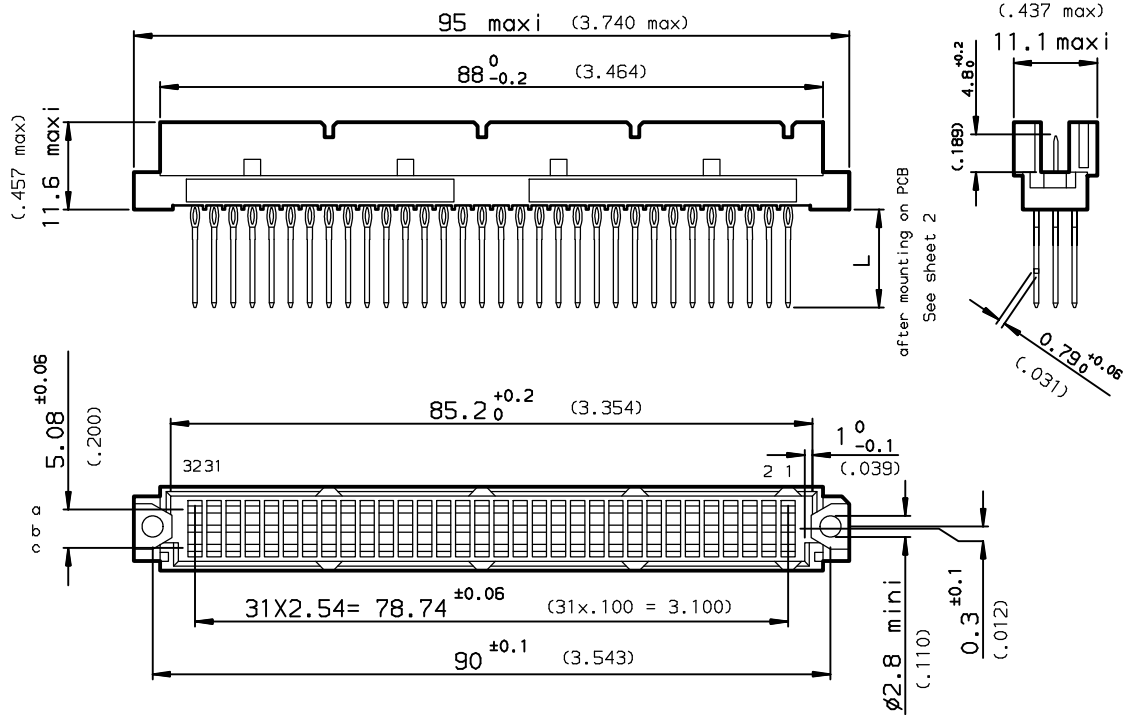


DIMENSIONS mm (inches)



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

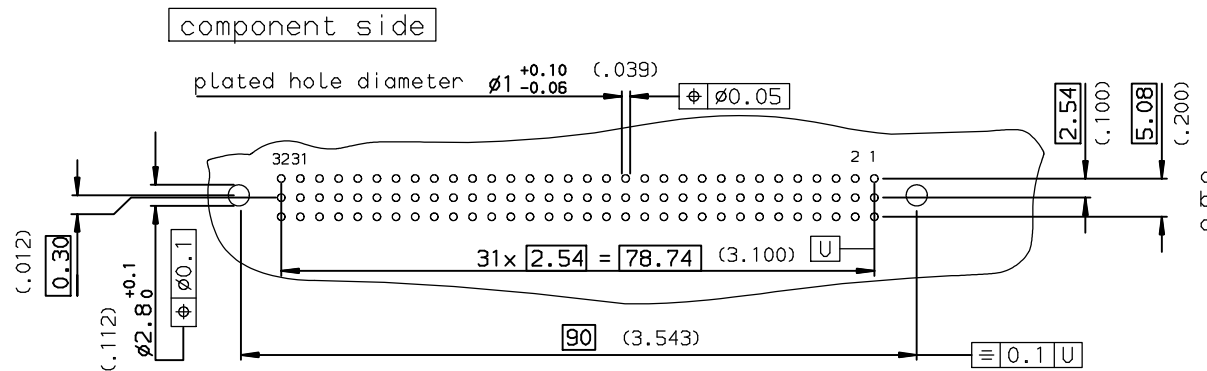
www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED		ANGULAR	LINEAR	size A3
Dr	ROUILLARD	1992/07/07	0.x ±0.1	Scale 1.5
Eng	TARON	1992/07/07	0.xx ±0.1	ECN LS06-0097
Chr	LEGARE	1992/07/07	0.xxx ±0.1	Spec ref -
Appr	LEGARE	1992/07/07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

European Views

Copyright FCI. FCI

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	91
	L = 17.25 ±0.25 (.679)	---	---	2 wraps	---	---	---	99	99
	L = 20.00 ±0.25 (.787)	---	---	3 wraps	---	---	---	99	99
	L = 4.20 ±0.25 (.165)	---	---	short post	---	---	---	99	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	tolerance std	projection	mm
		ISO 1302 <input checked="" type="checkbox"/>	ISO 406 ISO 1101		
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.xx' ±2'	0.xxx	±0.1
Appr	LEGARE	1992/07/07	Product family	DIN 8609	Spec ref -
title			size		Scale
STRAIGHT HEADER - STYLE R			A3		1.5
PRESS FIT			ECN		LS06-0097
catalog no			CUSTOMER		sheet 1 of 1
			C-8609-0284-2		Rev. H

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