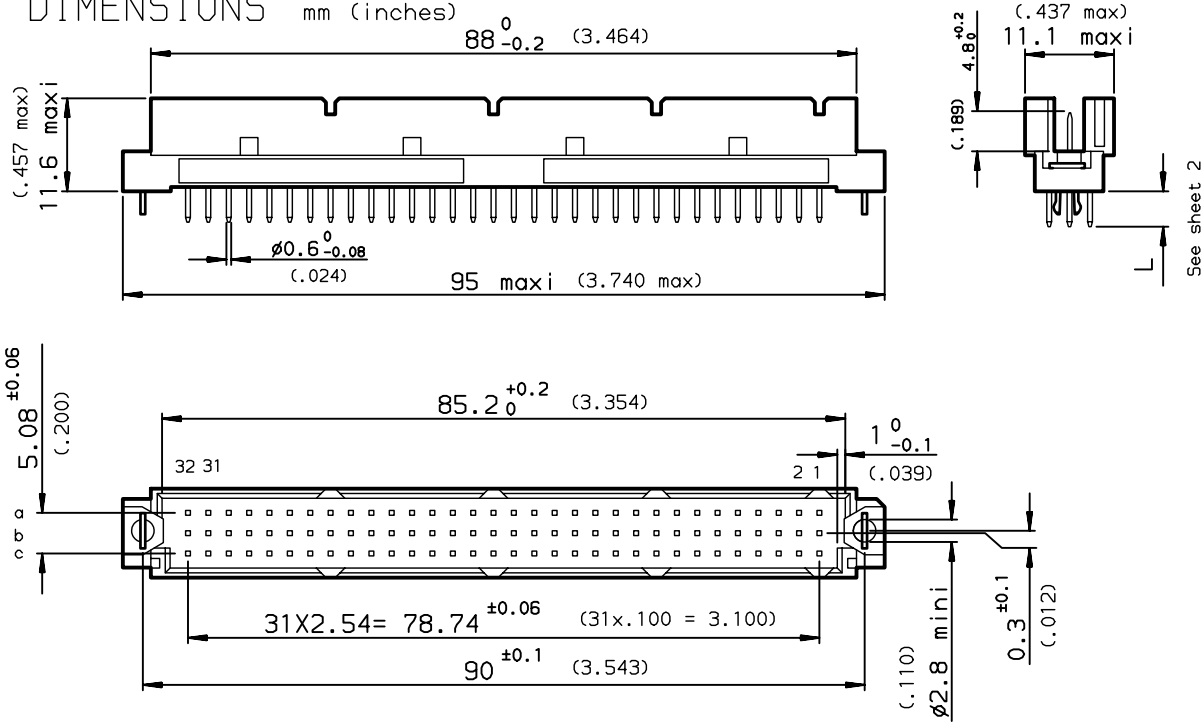


DIMENSIONS mm (inches)



TIN LEAD		LEAD FREE		
8609 396 78 14 745 000 E1	8609 396 78 14 745 E1 LF	Style R header, 96 Position, solder to board, class 3		
8609 396 78 14 755 000 E1	8609 396 78 14 755 E1 LF	Style R header, 96 Position, solder to board, class 2		
8609 396 78 14 765 000 E1	8609 396 78 14 765 E1 LF	Style R header, 96 Position, solder to board, class 1		
8609 464 78 14 745 000 E1	8609 464 78 14 745 E1 LF	Style R header, 64 Position, solder to board, class 3		
8609 464 78 14 755 000 E1	8609 464 78 14 755 E1 LF	Style R header, 64 Position, solder to board, class 2		
8609 464 78 14 765 000 E1	8609 464 78 14 765 E1 LF	Style R header, 64 Position, solder to board, class 1		

Application specific part-numbers: See sheet 2

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

rev	ecn no	dr	date
C	-	ROU	2002/08/28
D	LS05-001	JTA	2005/03/01
E	LS06-0089	LGO	2006/06/01
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com		surface ISO 1302 <input checked="" type="checkbox"/>	tolerance std ISO 406 ISO 1101	projection 	mm 
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	ROUILLARD	23/06/92	ANGULAR	0.X ±0.1	size A3
Eng	LEGALLIC	23/06/92	LINEAR	0.XX ±0.1	Scale 1.5:1
Chr	LEGARE	23/06/92	0.XX' ±2'	0.XXX ±0.1	ECN LS06-0089
Appr	LEGARE	23/06/92	Product family	DIN	Spec ref -
		title STRAIGHT HEADER- STYLE R			Rev. E
		SOLDER TO BOARD			dwg no C-8609-0265-1
catalog no		-			CUSTOMER sheet 1 of 2

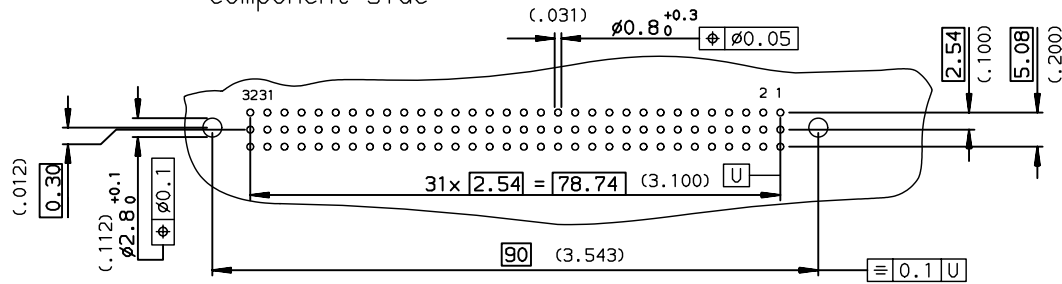


Copyright FCI.

PART NUMBER		8609			78				5	
PIN OUT		rows a-b-c	---	---	---	3	96			
		rows a-c	---	---	---	4	64			
NUMBER OF CONTACTS										
TERMINATION		L = 2.70 ±0.25 (.106)	---	---	---	---	24			
		L = 4.65 ±0.25 (.183)	---	---	---	---	14			
OPTIONS		no option	---	---	---	---	7	H		
		with harpoons	---	---	---	---	---	A		
			---	---	---	---	---	R		
PERFORMANCE CLASS		DIN 41612 class 3	---	---	---	---	4			
		DIN 41612 class 2	---	---	---	---	---			
		DIN 41612 class 1	---	---	---	---	---			
TERMINATION TYPE		TIN LEAD	---	---	---	---	---	---	000E1	
		LEAD FREE	---	---	---	---	---	---	E1LF	

### PCB DRILLING

component side



**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	23/06/92	ANGULAR	0.X ±0.1	size A3
Eng	LEGALLIC	23/06/92	LINEAR	0.XX ±0.1	Scale .51:1
Chr	LEGARE	23/06/92	0.XX* ±2*	0.XXX ±0.1	ECN LS06-0089
Appr	LEGARE	23/06/92	Product family	DIN	Spec ref -
		title STRAIGHT HEADER - STYLE R			Rev. E
		SOLDER TO BOARD			dwg no C-8609-0265-2
		catalog no -			CUSTOMER sheet 2 of 2

rev	ecn no	dr	date
C	-	ROU	2002/08/28
D	LS05-001	JTA	2005/03/01
E	LS06-0089	LGO	2006/06/01
-	-	-	-
-	-	-	-
-	-	-	-



Copyright FCI.