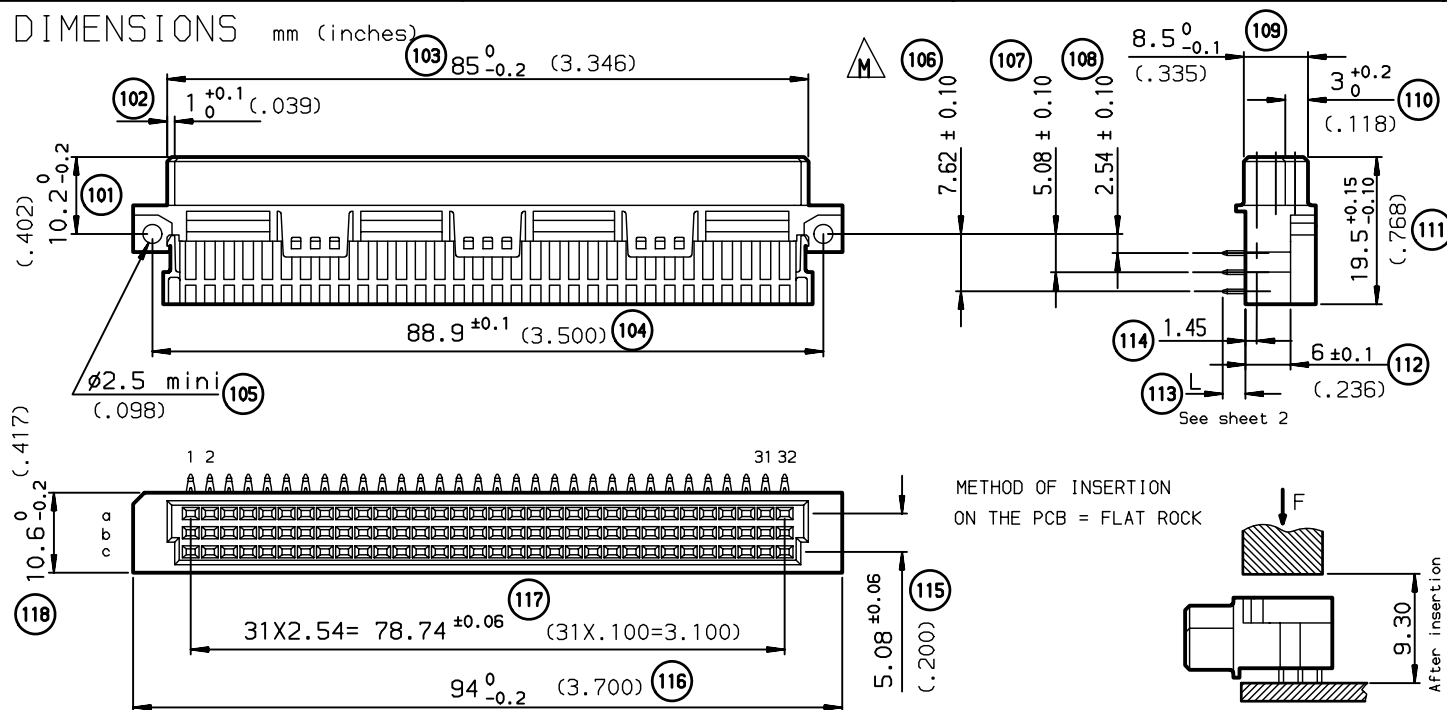


DIMENSIONS mm (inches)



TIN LEAD	LEAD FREE	
8609 396 88 94 755 000 E3	8609 396 88 94 755 E3 LF	Style R receptacle, 96 Position, press fit, class 2
8609 396 88 94 765 000 E3	8609 396 88 94 765 E3 LF	Style R receptacle, 96 Position, press fit, class 1
8609 464 88 94 755 000 E3	8609 464 88 94 755 E3 LF	Style R receptacle, 64 Position, press fit, class 2
8609 464 88 94 765 000 E3	8609 464 88 94 765 E3 LF	Style R receptacle, 64 Position, press fit, class 1

Application specific part-numbers: See sheet 2

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE DRAWING C-8609-0000C

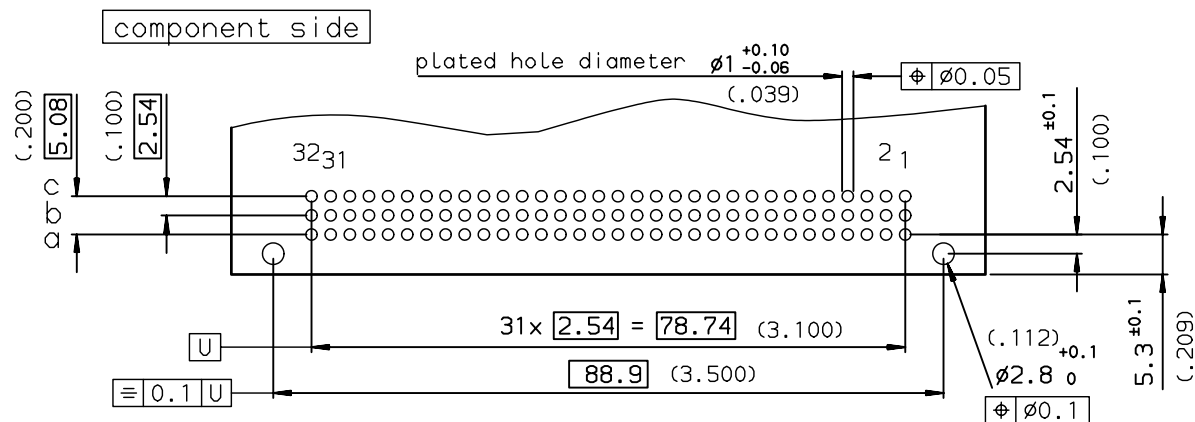
rev	ecn no	dr	date
J	-	ROU	2002/08/30
K	LS05-004	JTA	2005/02/25
L	LS06-0097	LGO	2006/07/25
M	LS07-0297	HLE	2007/11/19
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A3	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED		size	Scale
Dr	ROUILLARD	1993/05/01	ANGULAR 0.XX' ±2'	0.X	±0.1	ECN LS07-0297
Eng	TARON	1993/05/01		0.XX	±0.1	
Chr	LEGARE	1993/05/01		0.XXX	±0.1	
Appr	LEGARE	1993/05/01	Product family		DIN 8609	Spec ref -
			RIGHT ANGLE RECEPTACLE - STYLE R			Rev.
			PRESS FIT			M
			SEE TABLE			
			CUSTOMER			sheet 1 of 2

REV F - 2006-04-17

PART NUMBER		8609			88		7		5	
PIN OUT										
rows a-b-c	_____	3	96							
rows a-c	_____	4	64							
rows a-b	_____	2	64							
NUMBER OF CONTACTS										
TERMINATION										
L = 3.00 ±0.20 (.118)		— short post —		94						
PERFORMANCE CLASS										
DIN 41612 class 3	_____								4	
DIN 41612 class 2	_____								5	
DIN 41612 class 1	_____								6	
TERMINATION TYPE										
TIN LEAD	_____								000E3	
LEAD FREE	_____								E3LF	

PCB LAYOUT



GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE DRAWING C-8609-0000C

European Views

www.fciconnect.com			surface ISO 1302 ☒		tolerance std ISO 406 ISO 1101		projection 		mm	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	ROUILLARD	1993/05/01	ANGULAR	LINEAR	0.X	±0.1	size	A3	Scale	1.5
Eng	TARON	1993/05/01	0.XX	±2°	0.XX	±0.1	ECN	LS07-0297		
Chr	LEGARE	1993/05/01	0.XXX		0.XXX	±0.1	Spec ref	-		
Appr	LEGARE	1993/05/01	Product family			DIN 8609				
			title RIGHT ANGLE RECEPTACLE - STYLE R				dwg no C-8609-0369		Rev. M	
catalog no			-				CUSTOMER		sheet 2 of 2	

REV F - 2006-04-17