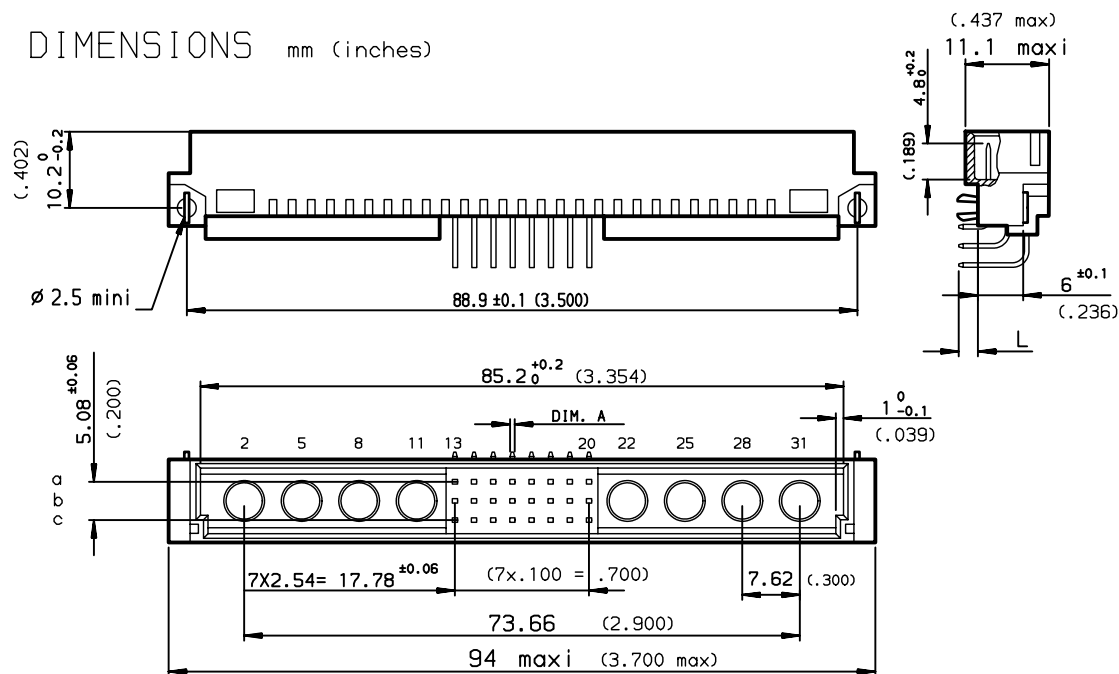


# DIMENSIONS mm (inches)



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

Application specific part-numbers: See sheet 2

TIN LEAD	LEAD FREE	
8609 324 G1 13 755 000 E1	8609 324 G1 13 755 E1 LF	Style M header, 24 Position, solder to board, class 2
	8609324G113755DMLF	Style M header, 24 Position, solder to board, class 2 With 1 short signal contact in position C13

European Views

www.fciconnect.com				surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A3	mm
				TOLERANCES UNLESS OTHERWISE SPECIFIED			
				ANGULAR	LINEAR	0.X ±0.1	Scale 1.5:1
				0.XX ±0.1	0.XXX ±0.1	size A3	ECN LS07-0076
				Dr ROUILLARD	1992/09/16	Product family DIN	Spec ref -
				Eng TARON	1992/09/16	<div>FCj</div> <div>title HEADER RA- STYLE M SOLDER TO BOARD</div>	
				Chr LEGARE	1992/09/16		
				Appr LEGARE	1992/09/16	<div>dwg no C-8609-0306-1</div>	
						Rev. G	
						CUSTOMER sheet 1 of 2	

REV F - 2006-04-17

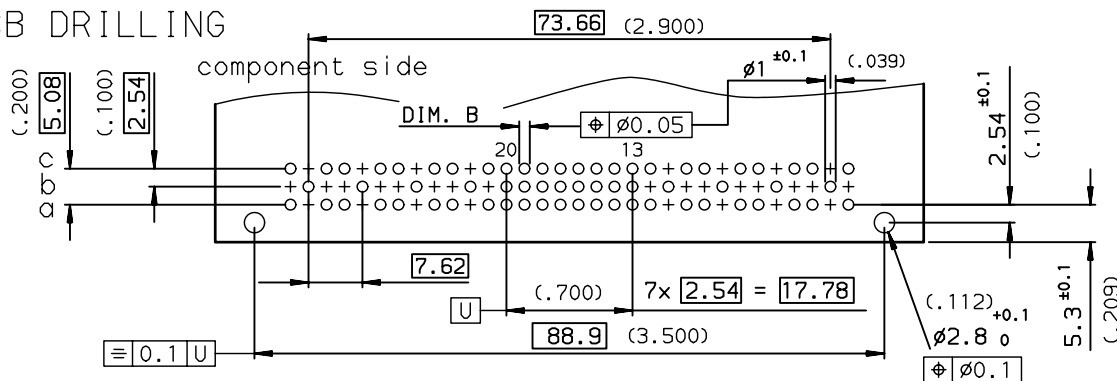
PDM: Rev:G

STATUS:Released

Printed: Mar 16, 2007

PART NUMBER		8609		G1		5	
PIN OUT		rows a-b-c		3		24	
rows a-c		4		16			
NUMBER OF CONTACTS							
TERMINATION		0		+0.3			
L = 2.75 ±0.15 (.108)		A = Ø0.6		B = Ø0.8		13	
L = 4.15 ±0.15 (.163)		A = 0.6X0.6		B = Ø1±0.1		23	
no option		7					
with harpoons		for PCB thickness 1.6 mm		H			
DIN 41612 class 3		4					
DIN 41612 class 2		5					
DIN 41612 class 1		6					
TERMINATION TYPE							
TIN LEAD						: 000E1	
LEAD FREE						: E1LF	

## PCB DRILLING



## GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE DRAWING C-8609-0000A

European Views

www.fciconnect.com		surface ISO 1302		tolerance std ISO 406 ISO 1101		projection mm	
		ANGULAR		TOLERANCES UNLESS OTHERWISE SPECIFIED		size A3	
		LINEAR		0.X ±0.1		Scale 1.5	
		0.XX ±0.1		0.XXX ±0.1		ECN LS07-0076	
Dr ROUILLARD 1992/09/16		Chr LEGARE 1992/09/16		Appr LEGARE 1992/09/16		Product family DIN 8609 Spec ref -	
Rev. G		Title RIGHT ANGLE HEADER - STYLE M		Catalog no		C-8609-0306-2	
SOLDER TO BOARD				CUSTOMER		sheet 2 of 2	

rev	ecn no	dr	date
D	-	ROU	2002/08/30
E	LS05-001	JTA	2005/03/04
F	LS06-0097	LGO	2006/07/11
G	LS07-0076	LGO	2007/03/15
-	-	-	-
-	-	-	-
-	-	-	-