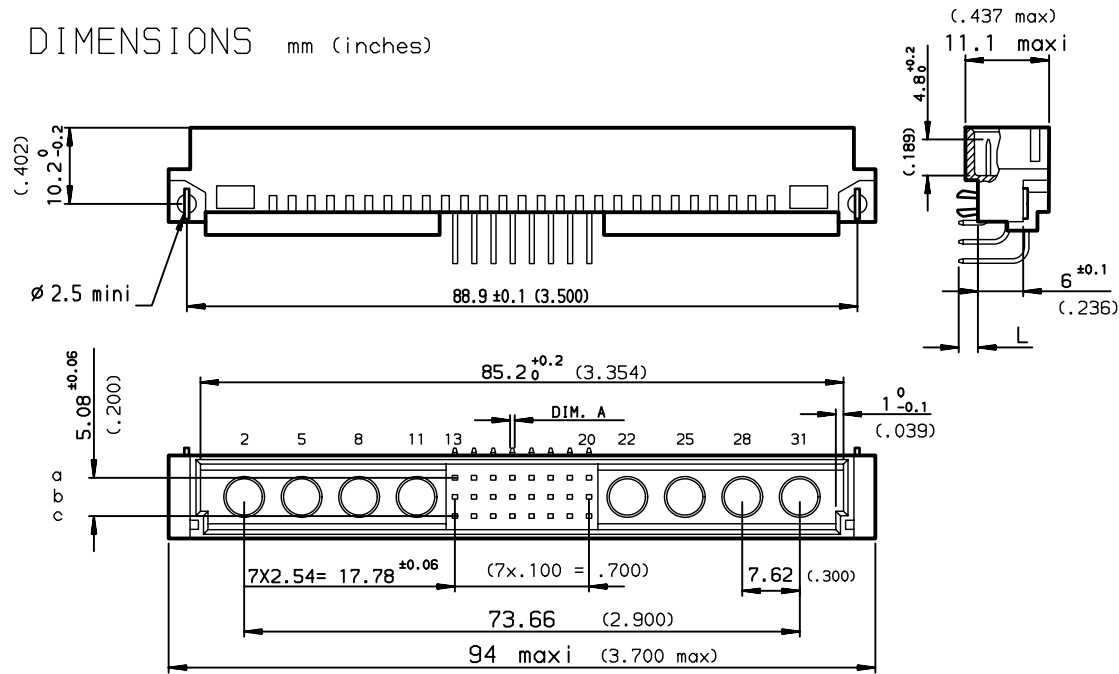


DIMENSIONS mm (inches)



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

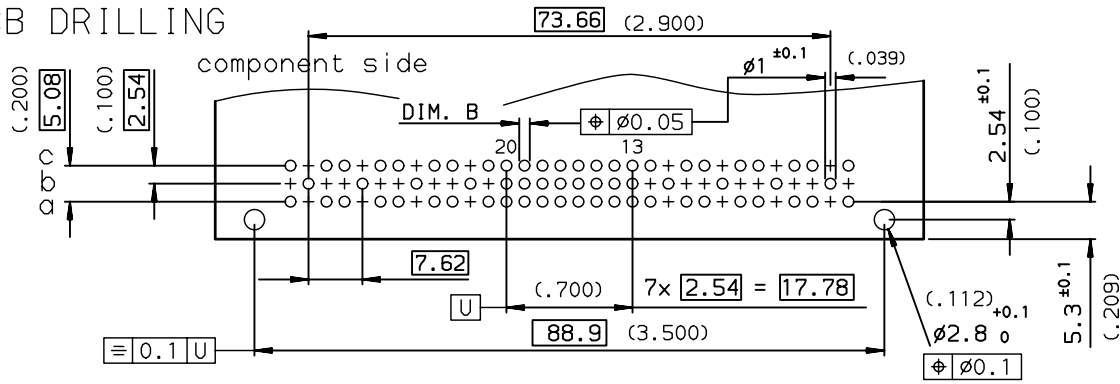
European Views

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

rev	ecn no	dr	date
D	-	ROU	2002/08/30
E	LS05-001	JTA	2005/03/01
F	LS06-0034	HLE	2006/02/20
G	LS07-0076	LGO	2007/03/15
-	-	-	-
-	-	-	-
-	-	-	-

PART NUMBER	8609		G1			5	
PIN OUT							
rows a-b-c			3			24	
rows a-c			4			16	
NUMBER OF CONTACTS							
TERMINATION							
L = 2.75 ±0.15 (.108)	A = ∅0.6 ⁰ _{-0.08}	B = ∅0.8 ⁰				13	
L = 4.15 ±0.15 (.163)	A = 0.6X0.6	B = ∅1±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
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	ROUILLARD	1992/09/16	0.X	±0.1
Eng	TARON	1992/09/16	0.XX	±0.1
Chr	LEGARE	1992/09/16	0.XXX	±0.1
Appr	LEGARE	1992/09/16	size A3 Scale 1.5	
Product family			ECN LS07-0076	
DIN 8609			Spec ref -	
title RIGHT ANGLE HEADER - STYLE M		dwg no C-8609-0306-2		Rev. G
SOLDER TO BOARD		CUSTOMER		sheet 2 of 2
catalog no				

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