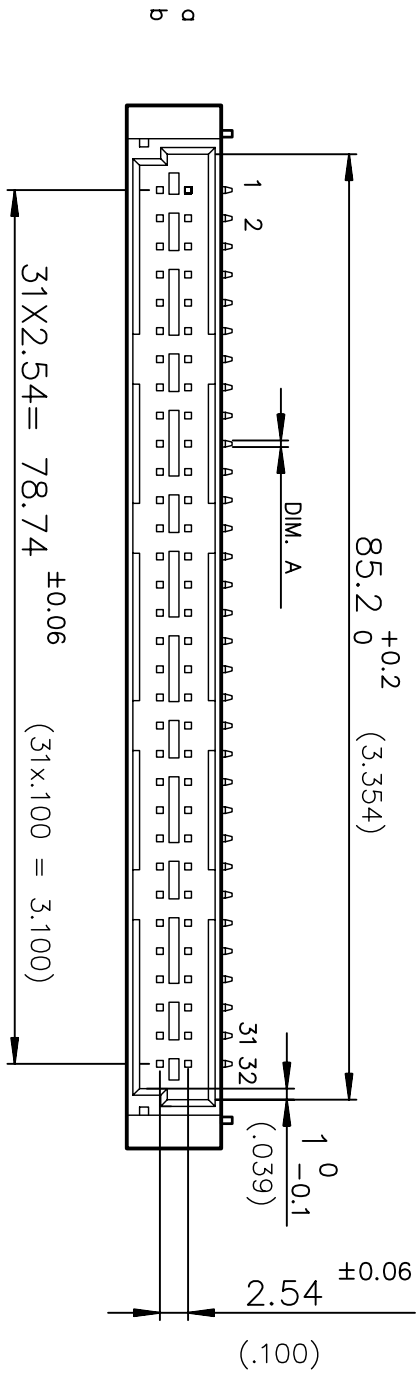
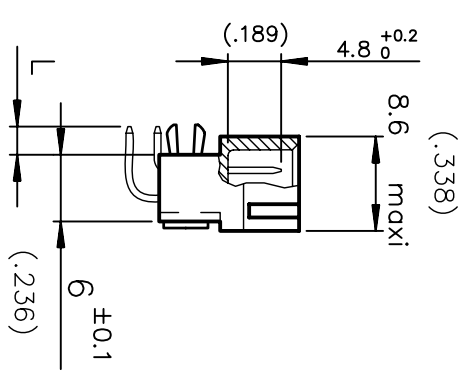
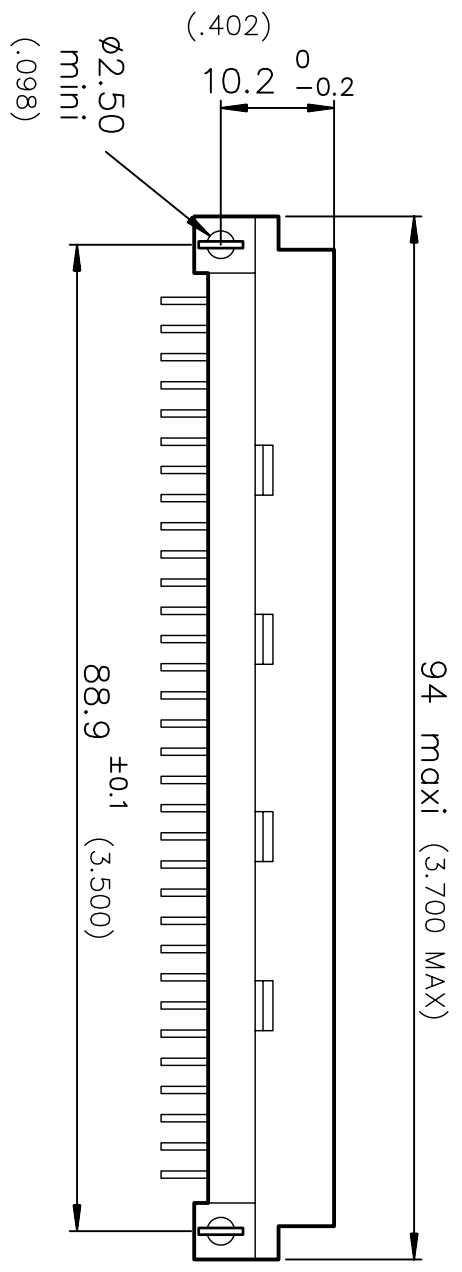


DIMENSIONS mm (inches)



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

TIN LEAD		LEAD FREE	
8609 264 51 13 755 000 E1	8609 264 51 13 755 E1 LF	Style B header, 64 Position, solder to board, class 2	
8609 264 51 13 765 000 E1	8609 264 51 13 765 E1 LF	Style B header, 64 Position, solder to board, class 1	
8609 264 51 13 H55 000 E1	8609 264 51 13 H55 E1 LF	Style B header, 64 Position, solder to board, class 2, fixing clips	
TIN LEAD		LEAD FREE	
8609 264 51 13 745 000 E1	8609 264 51 13 745 E1 LF	Style B header, 64 Position, solder to board, class 3	
8609 264 51 13 H65 000 E1	8609 264 51 13 H65 E1 LF	Style B header, 64 Position, solder to board, class 1 fixing clips	

Application specific part-numbers: See sheet 2



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Dr	ROUILLARD	1992-07-07	ANGULAR	0.X	±0.1	size	A3	Scale	1.5
Eng	TARON	1992-07-07	LINEAR	0.XX	±0.1	ECN	A3	110-0224	
Chr	S ALOSUS	2010-11-19	0.XX ±2	0.XXX	±0.1	Product family			
Appr	BIJU K PAUL	2010-11-19	Product family						

RIGHT ANGLE HEADER - STYLE B
SOLDER TO BOARD

FCI logo

Rev. G

C-8609-0288

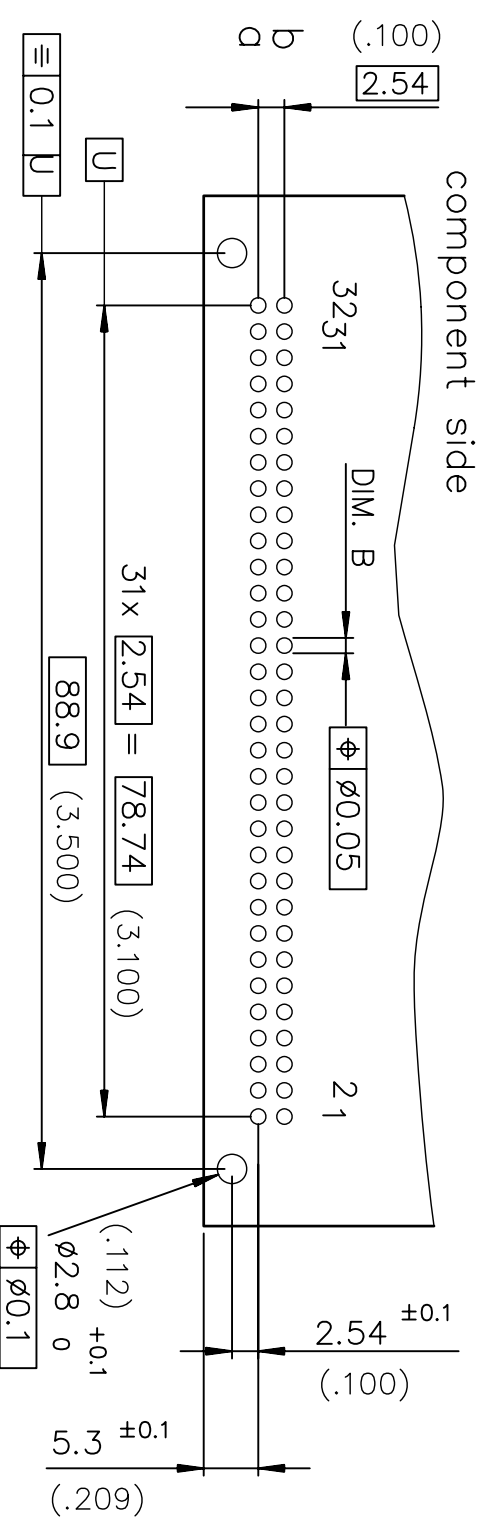
CUSTOMER sheet 1 of 2

European Views

mm

PART NUMBER	8609	51	5
PIN OUT		32	64
rows a		1	2
rows a-b			
NUMBER OF CONTACTS			
TERMINATION	L = 2.75 ±0.15 (.108)	A =	B = $\phi 0.8^{+0.3}_0$
	L = 4.15 ±0.15 (.163)	A = 0.6X0.6	B = $\phi 1 \pm 0.1$
OPTIONS	no option		13
	with harpoons		23
PERFORMANCE CLASS			7
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

www.fciconnect.com		surface	ISO 1302	tolerance std	ISO 406 ISO 1101	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED		ANGULAR	0.X	±0.1	size	A3	Scale
LINEAR		0.XX	0.XXX	±0.1	ECN	110-0224	1.5
Product family		DIN 8609		Spec ref		-	
Dr	ROULLARD	1997-07-07					
Eng	TARON	1997-07-07					
Chr	S ALOSUIS	2010-11-19	0.XX	±2			
Apr	BIJU K PAUL	2010-11-19	Product family		DIN 8609		

FCI RIGHT ANGLE HEADER - STYLE B
SOLDER TO BOARD

Rev. G

C-8609-0288

CUSTOMER sheet 2 of 2