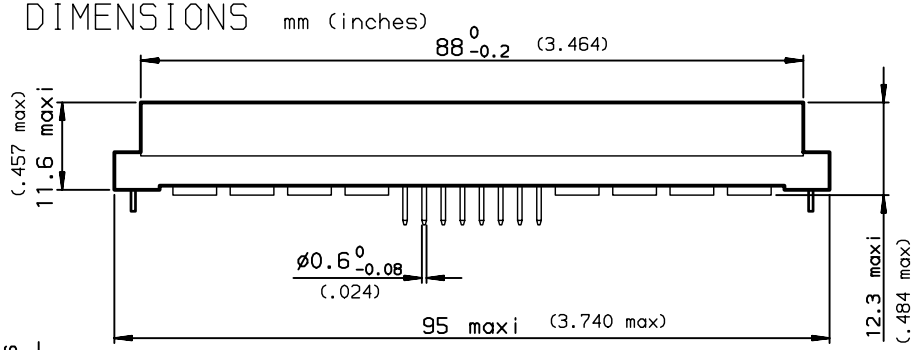
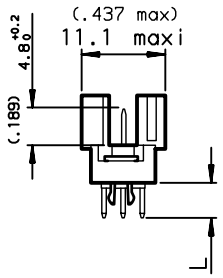
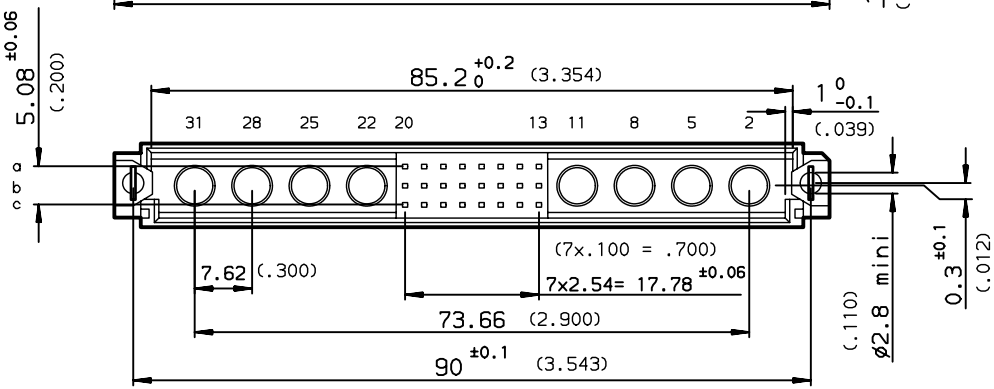
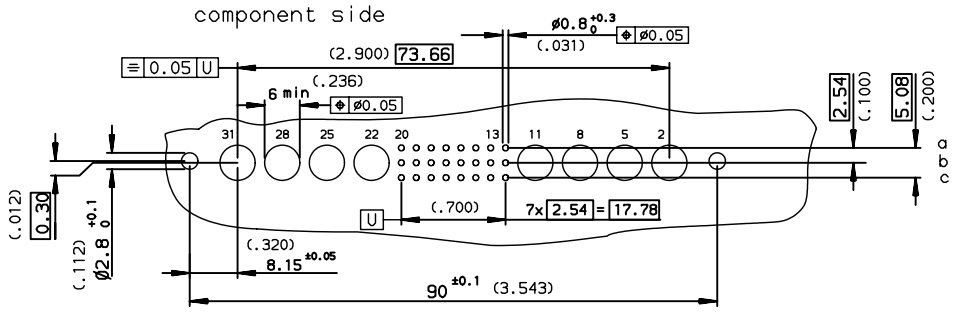
DIMENSIONS mm (inches)







PCB DRILLING



PART NUMBER	8609		G8			5	
PIN OUT							
rows a-b-c		3	24				
rows a-c		4	16				
NUMBER OF CONTACTS							
TERMINATION							
L = 17.95 ±0.25 (.706)							25
L = 2.70 ±0.25 (.106)							24
L = 4.65 ±0.25 (.183)							14
OPTIONS							
no option							7
with harpoons	- for PCB thickness 1.6 mm						H
	- for PCB thickness 2.4 mm						A
	- for PCB thickness 3.2 mm						R
PERFORMANCE CLASS							
DIN 41612 class 3							4
DIN 41612 class 2							5
DIN 41612 class 1							6
TERMINATION TYPE							
TIN LEAD							000E1
LEAD FREE							E1LF

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

rev	ecn no	dr	date
A	-	-	1996/02/22
B	LS05-001	JTA	2005/03/01
C	LS06-0095	LGO	2006/06/26
D	LS08-0126	HLE	2008/05/13
-	-	-	-
-	-	-	-
-	-	-	-

European Views

www.fciconnect.com

surface ISO 1302 | tolerance std ISO 406 ISO 1101 | projection | mm

TOLERANCES UNLESS OTHERWISE SPECIFIED

Dr	ROUILLARD	1996/02/22	ANGULAR	LINEAR	0.X	±0.1
Eng	TARON	1996/02/22			0.XX	±0.1
Chr	LEGARE	1996/02/22	0.XX° ±2°		0.XXX	±0.1
Appr	LEGARE	1996/02/22	Product family		DIN 8609	

size A3 | Scale 1.5 | ECN LS08-0126 | Spec ref -

title: STRAIGHT MALE WITH SPECIAL CONTACTS
SOLDER TO BOARD

dwg no C-8609-0505 | Rev. D

catalog no SEE TABLE | CUSTOMER | sheet 1 of 1

REV F - 2006-04-17

PDM: Rev:D
Status: Released
Printed: May 20, 2008
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