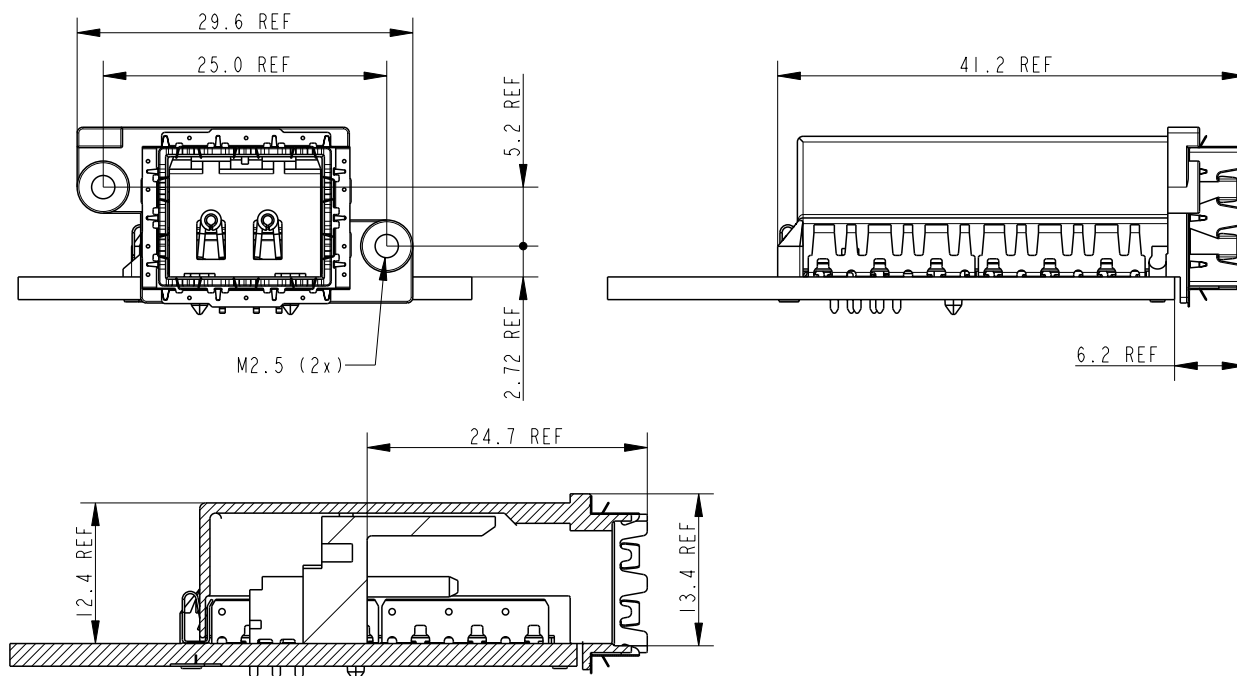




NOTES:

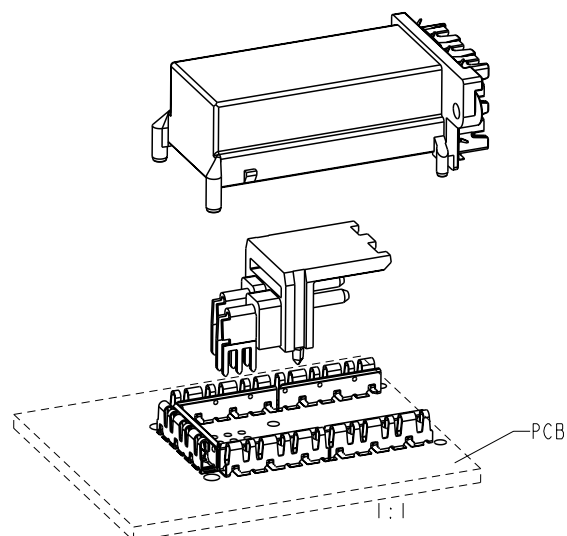
1. BODY MATERIAL: LIQUID CRYSTAL POLYMER 30% GLASS FLAME RETARDANT ACC. UL 94 V0
2. COVER MATERIAL: ZINC ALLOY
3. TERMINAL MATERIAL: TINBRONZE
4. GROUND SPRING MATERIAL: STAINLESS STEEL
5. CONTACT STRIP MATERIAL: STAINLESS STEEL
6. PCB THICKNESS: 1.8-2.4 mm.
7. PRODUCT MARKING: PART NUMBER & MANUFACT. DATE

8-ROHS INFORMATION:

-This product meets European Union Directives and other country regulations as described in GS-22-008.

-The housing will withstand exposure to 260°C peak temperature for 10 second in a wave solder application with a 1.6mm minimum thick circuit board. See Application notes/procedures if they are available.

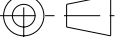
-Packaging spec: see GS-14-920.



rev	ecn no	dr	date
A	SW 8041	RNA	1998/03/20
B	SW 8087	SDc	1998/04/24
C	SW 9142	HCA	1999/11/24
D	SW 0019	JJA	2000/02/24
E	LS05-0080	JTA	2005/11/30
F	LS06-0143	LGO	2006/09/26
G	LS07-0255	JTA	2007/11/12



Performance level	
72847-1XXLF	Telcordia CO.
72847-2XXLF	Customer Special

www.fciconnect.com			surface ISO 1302		✓	tolerance std ISO 406 ISO 1101		projection 		 mm
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	JJA	1998/03/20	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 3:2		
Eng	J Grek	1998/03/23			0.XX	±0.1				
Chr	H Carneling	1998/03/24			0° ±2°	0.XXX		±0.05	ECN	LS07-0255
Appr	J Jacobsson	1998/03/25	Product family				Sofix	Spec ref	RELEASED	
			title				dwg no			Rev.
			CONCEPT RIGHT ANGLE HEADER POWER WITHOUT FILTER				72847_C			G
catalog no			CUSTOMER				sheet 1 of 6			

REV F - 2006-04-17

PDM: Rev:G

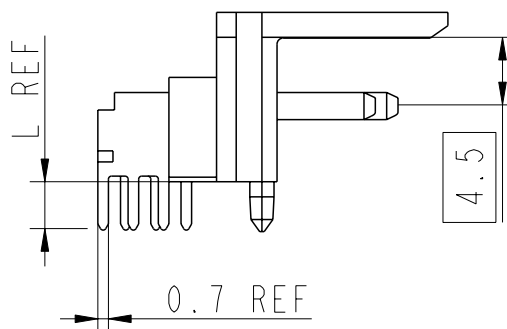
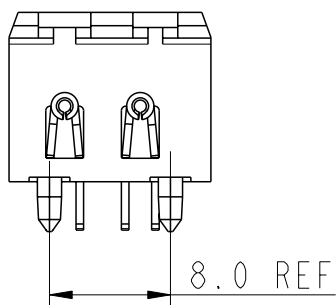
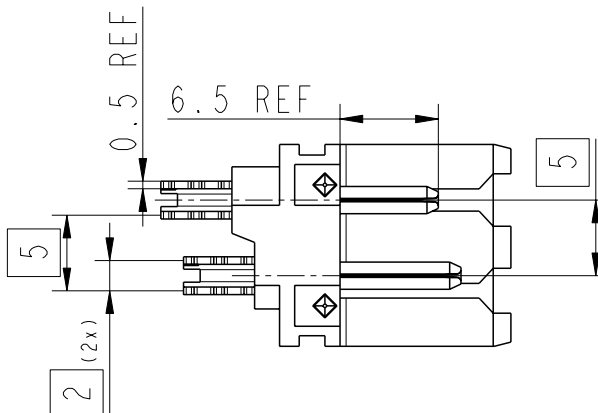
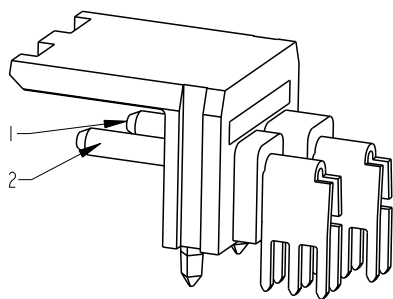
STATUS: Released

Printed: Aug 01, 2010

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CONNECTOR



LEAD FREE PRODUCT NUMBER

KIT: 72847-X0XLF	
COMPONENTS	QTY
GROUP SPRING	1
SHIELD COVER	1
CONNECTOR	1
CONTACT SPRING	1

LEAD FREE PRODUCT NUMBER

PRODUCT NUMBER	L
72841-X02LF	2.2
72841-X03LF	2.7



Dimension with oval around are critical dimensions including any attached geometrical tolerance. Other features or stand-alone geometrical tolerances being critical have a note "CRITICAL FEATURE" below the item

A symbol $\triangle x$ (x: drawing current revision) will be next to any dimension, view or note which has been modified with the current drawing revision

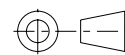
www.fciconnect.com

surface
ISO 1302



tolerance std
ISO 406 ISO 1101

projection



mm



Dr	JJA	1998/03/20	ANGULAR		LINEAR	0.X	±0.3	size A 4	Scale 1:1
Eng	J Grek	1998/03/23				0.XX	±0.1		
Chr	H Carneling	1998/03/24				0°	±R°		
Appr	J Jacobsson	1998/03/25	Product family				Sofix	ECN	LS07-0255
			Sofix				Spec ref	RELEASED	



title
CONCEPT RIGHT ANGLE
HEADER POWER WITHOUT FILTER

catalog no

dwg no

72847_C

Rev.

G

CUSTOMER

sheet 2 of 6

REV F - 2006-04-17

PDM: Rev:G

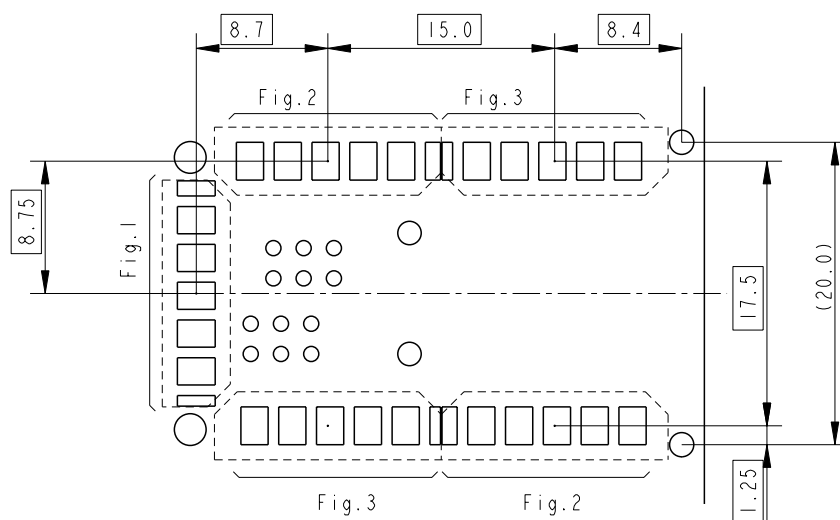
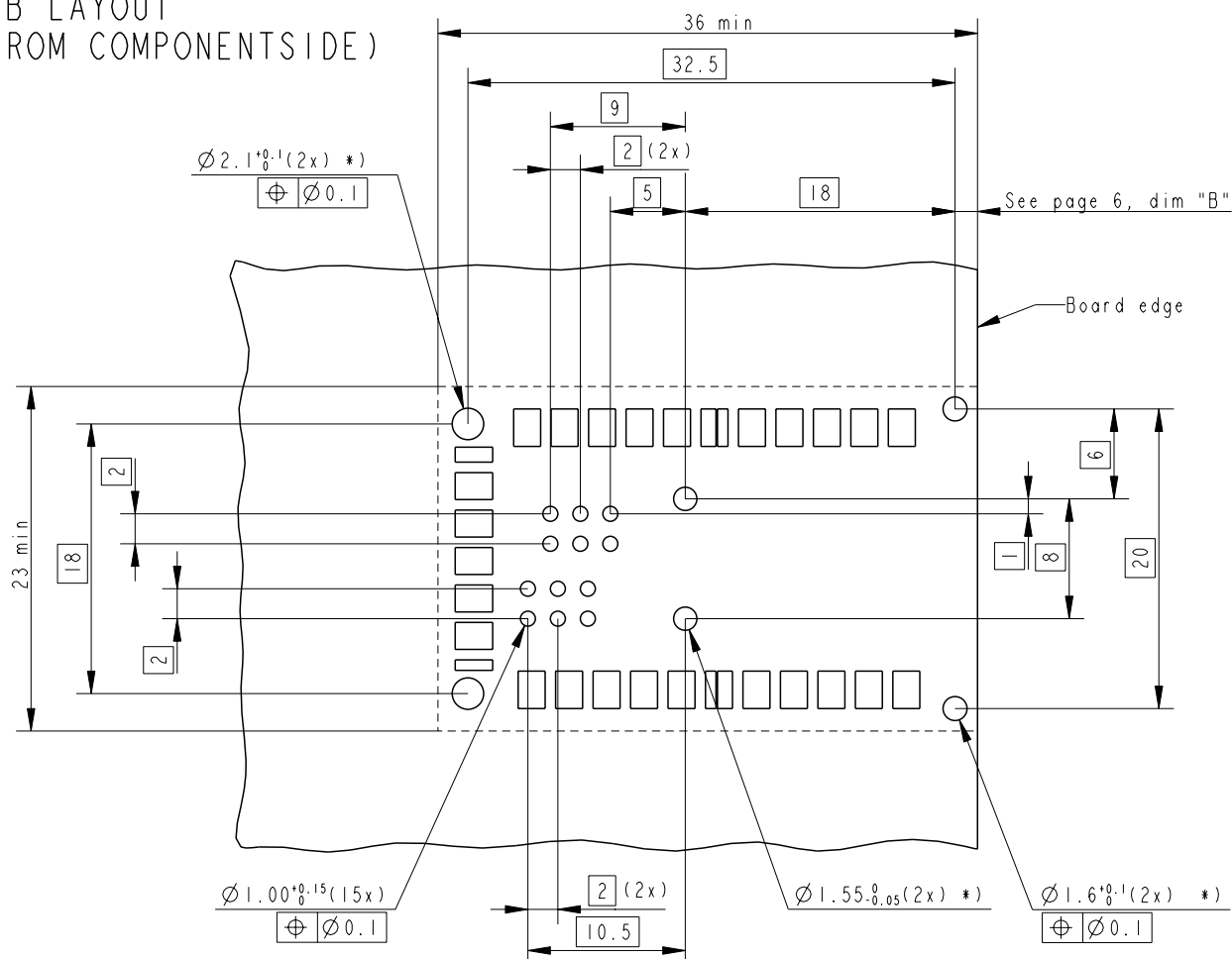
STATUS: Released

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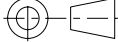


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PCB LAYOUT (FROM COMPONENTSIDE)



*) unplated holes

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	JJA	1998/03/20	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 1:1		
Eng	J Grek	1998/03/23			0.XX	±0.1				
Chr	H Carneling	1998/03/24			0.XXX	±0.05				
Appr	J Jacobsson	1998/03/25	Product family				Sofix	Spec ref		RELEASED
		title	CONCEPT RIGHT ANGLE				dwg no	72847_C		Rev. G
			HEADER POWER WITHOUT FILTER							
			catalog no							
			CUSTOMER				sheet 3 of 6			

REV F - 2006-04-17

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Fig 1

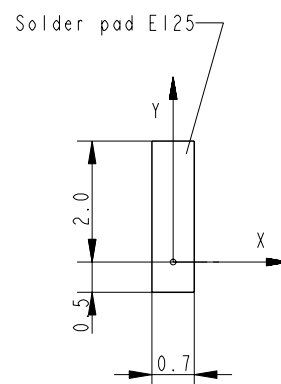
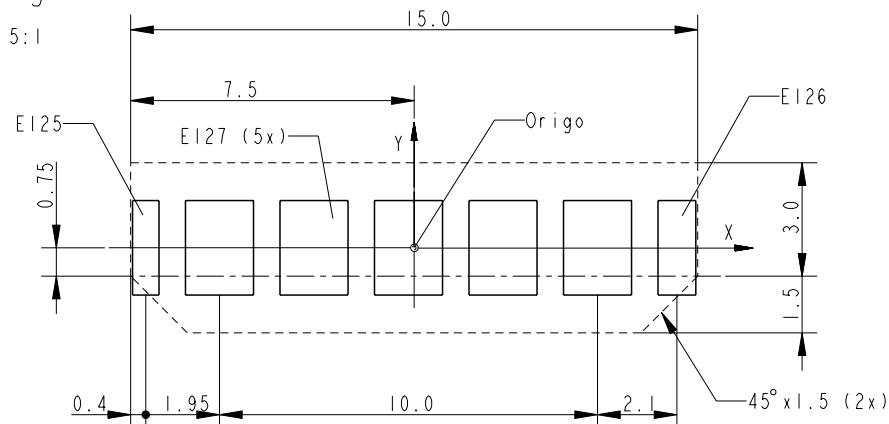


Fig 2

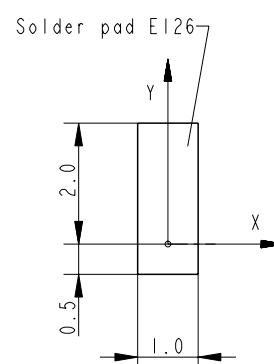
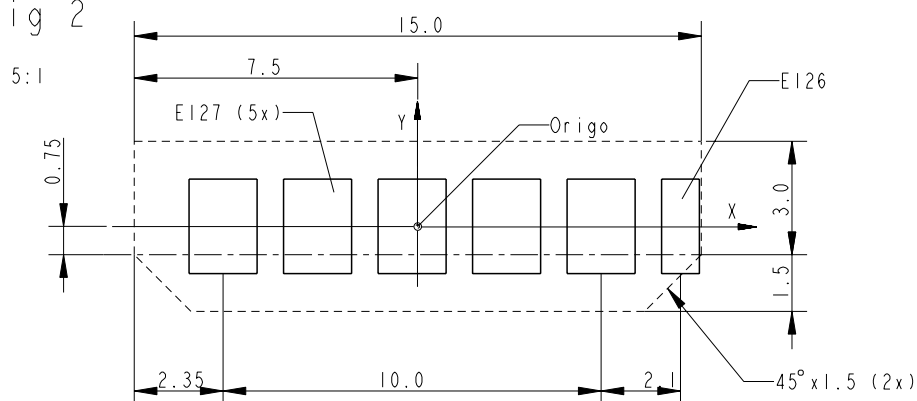
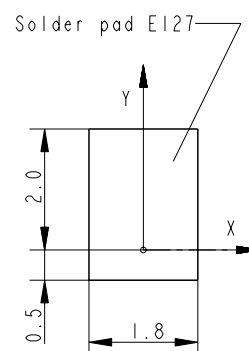
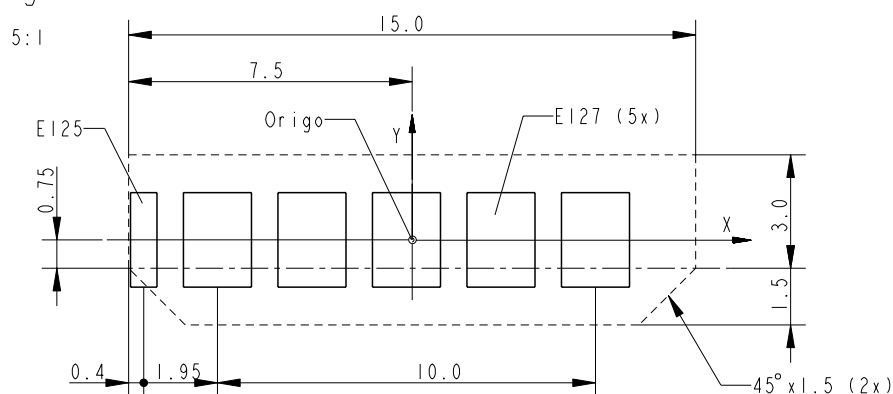


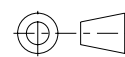
Fig 3



www.fciconnect.com

surface
ISO 1302tolerance std
ISO 406 ISO 1101

projection



mm



Dr	JJA	1998/03/20
Eng	J Grek	1998/03/23
Chr	H Carneling	1998/03/24
Appr	J Jacobsson	1998/03/25

ANGULAR

LINEAR

0.X	±0.3
0.XX	±0.1
0.XXX	±0.05

size

A4

Scale
1:1

ECN LS07-0255

Spec ref RELEASED

Product family

Sofix



title CONCEPT RIGHT ANGLE
HEADER POWER WITHOUT FILTER

catalog no

dwg no

72847_C

Rev.

G

CUSTOMER

sheet 4 of 6

REV F - 2006-04-17

PDM: Rev:G

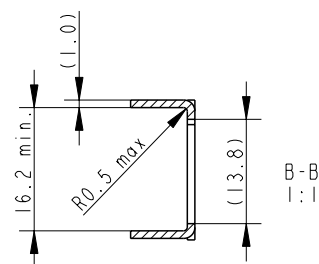
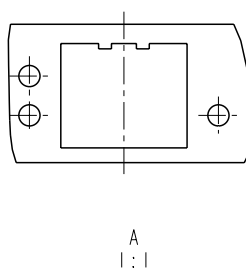
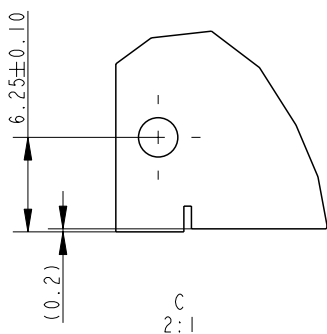
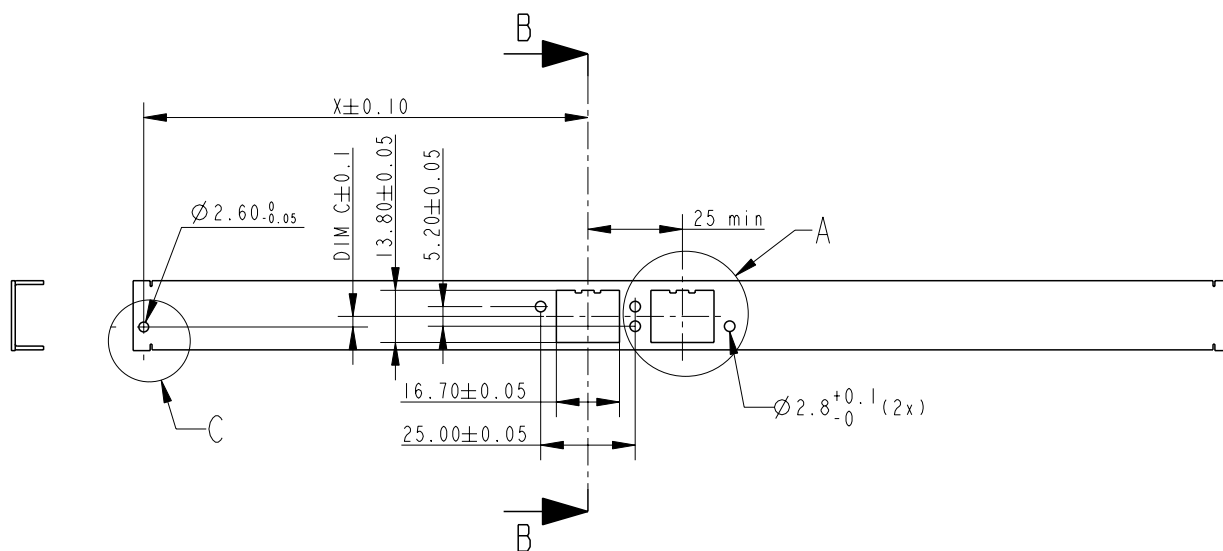
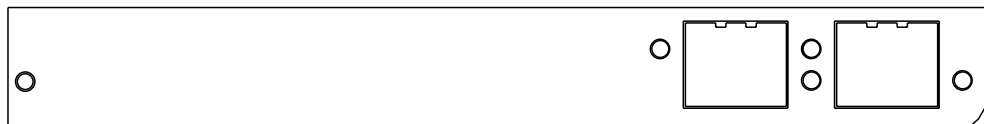
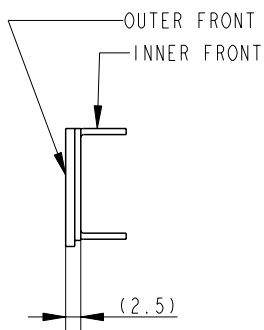
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FCI

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FRONT LAYOUT



BUILDING PRACTICE	DIM A
IEC 60917-2-2	2.80
IEC 60297-3 (19")	2.76

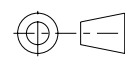
www.fciconnect.com

surface
ISO 1302



tolerance std
ISO 406 ISO 1101

projection



mm



Dr	JJA	1998/03/20
Eng	J Grek	1998/03/23
Chr	H Carneling	1998/03/24
Appr	J Jacobsson	1998/03/25

ANGULAR

LINEAR

0.X

±0.3

0.XX

±0.1

0.XXX

±0.05

size

A4

Scale

1:1

ECN

LS07-0255

Spec ref

RELEASED

Product family

Sofix



title
CONCEPT RIGHT ANGLE
HEADER POWER WITHOUT FILTER

catalog no

dwg no

72847_C

Rev.

G

CUSTOMER

sheet 5 of 6

REV F - 2006-04-17

PDM: Rev:G

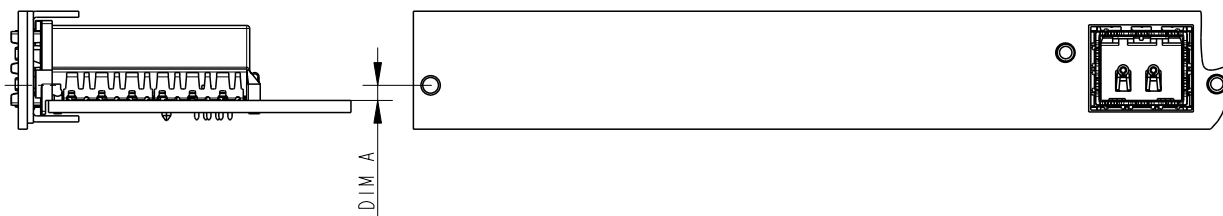
STATUS:Released

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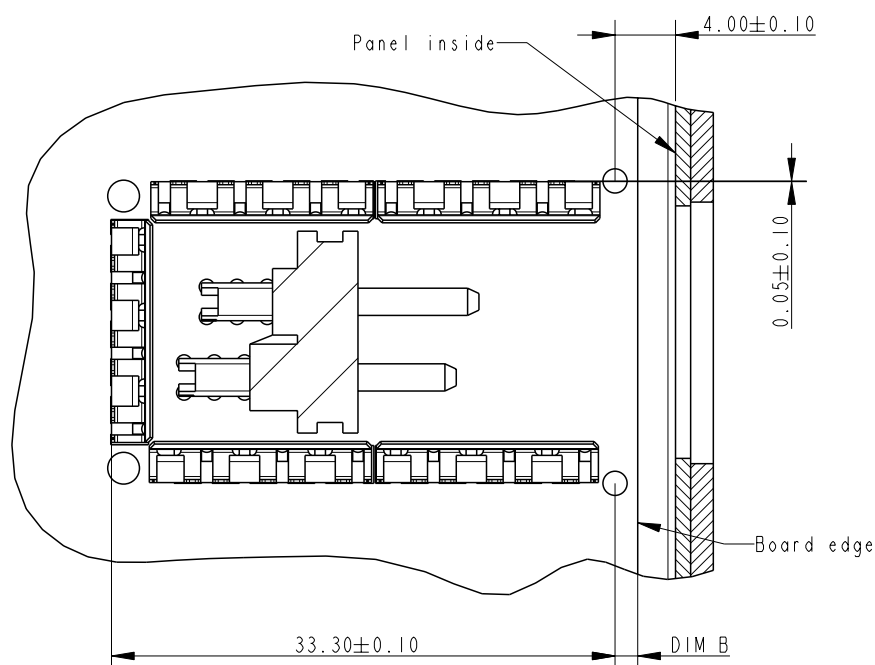


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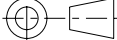
ASSEMBLY LAYOUT



A - A
2:1



BUILDING PRACTICE	DIM A	DIM B
IEC 60917-2-2	2.5	1.5
IEC 60297-3 (19")	2.54	1.46

www.fciconnect.com			surface ISO 1302		✓	tolerance std ISO 406 ISO 1101		projection 		mm 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	JJA	1998/03/20	ANGULAR	LINEAR	0.X		±0.3		size A4	Scale 3:2		
Eng	J Grek	1998/03/23			0.XX		±0.1					
Chr	H Carneling	1998/03/24			0° ±R°	0.XXX		±0.05				
Appr	J Jacobsson	1998/03/25	Product family				Sofix		ECN LS07-0255		Spec ref RELEASED	
		title	CONCEPT RIGHT ANGLE					dwg no		72847_C		Rev. G
			HEADER POWER WITHOUT FILTER									
		catalog no					CUSTOMER			sheet 6 of 6		

REV F - 2006-04-17

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

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