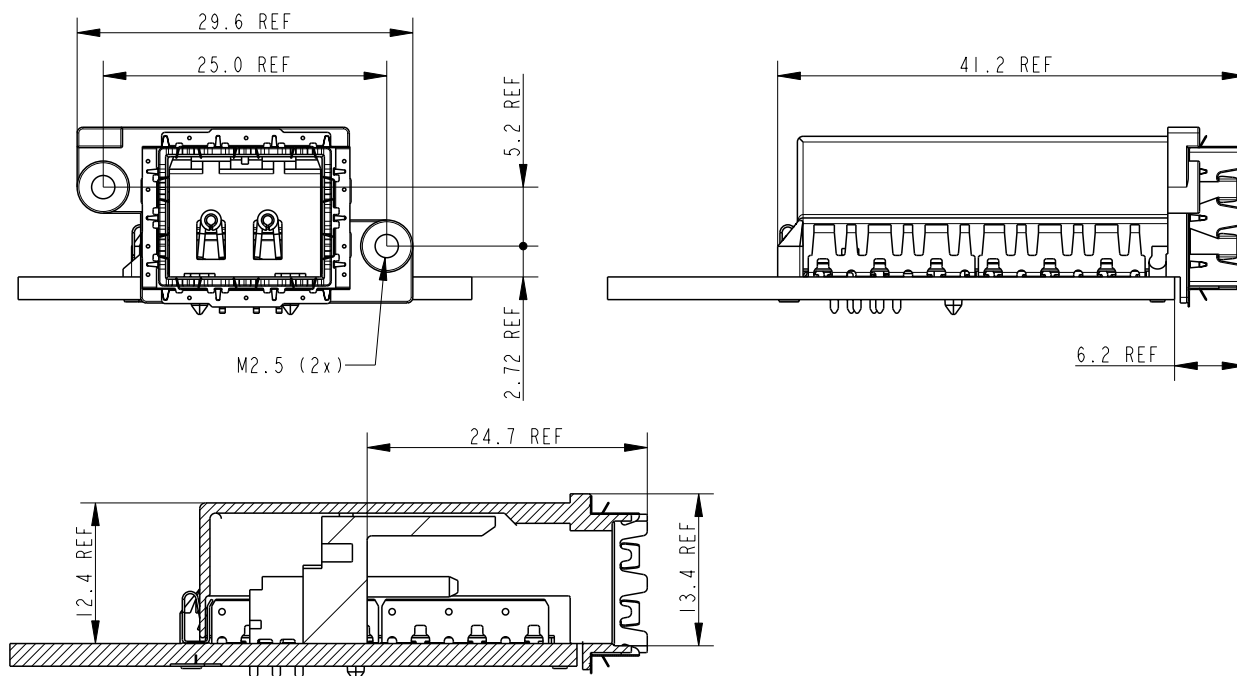




NOTES:

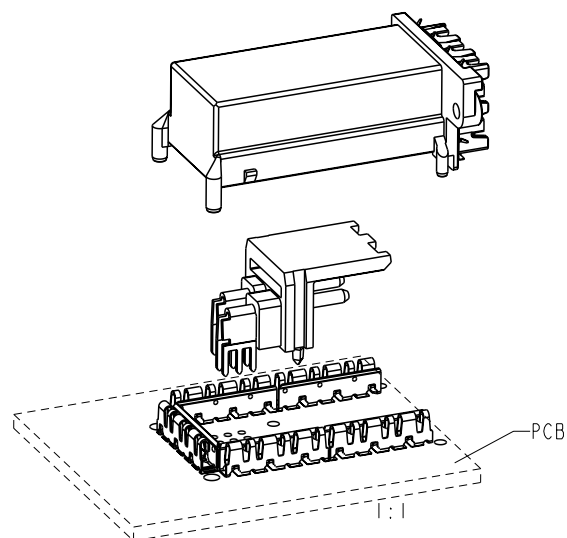
1. BODY MATERIAL: LIQUID CRYSTAL POLYMER 30% GLASS FLAME RETARDANT ACC. UL 94 V0
2. COVER MATERIAL: ZINC ALLOY
3. TERMINAL MATERIAL: TINBRONZE
4. GROUND SPRING MATERIAL: STAINLESS STEEL
5. CONTACT STRIP MATERIAL: STAINLESS STEEL
6. PCB THICKNESS: 1.8-2.4 mm.
7. PRODUCT MARKING: PART NUMBER & MANUFACT.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

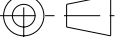
-Packaging spec: see GS-14-920.



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 CONCEPT RIGHT ANGLE HEADER POWER WITHOUT FILTER					dwg no 72847_C					Rev. G	
			catalog no					CUSTOMER				sheet 1 of 6		

REV F - 2006-04-17

PDM: Rev:G

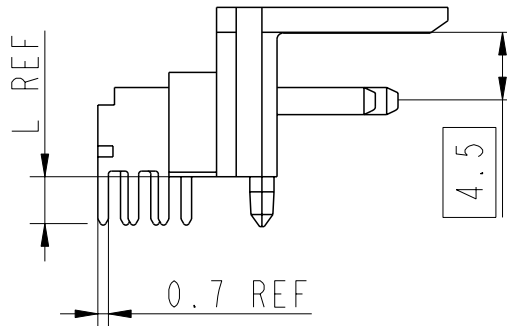
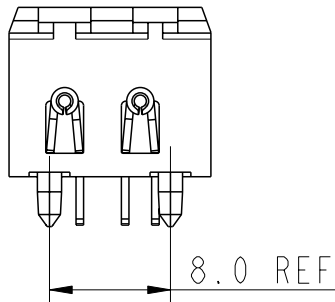
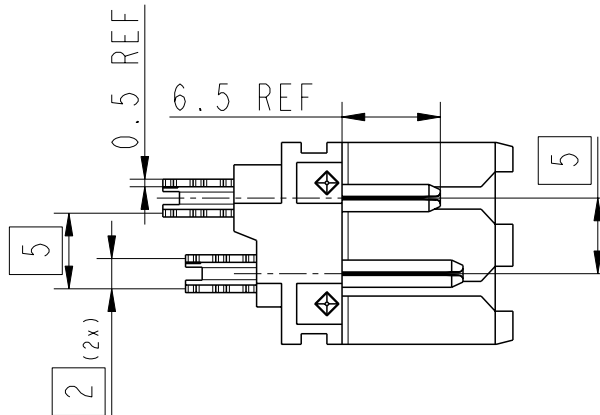
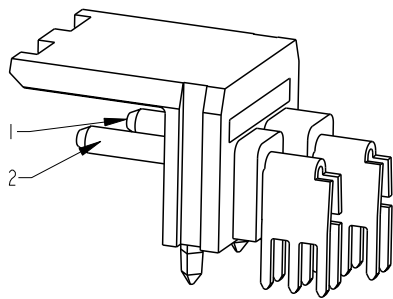
STATUS: Released

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

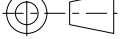
LEAD FREE PRODUCT NUMBER

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 	
			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°	±R°	0.XXX	±0.05	ECN
Appr	J Jacobsson	1998/03/25	Product family				Sofix	Spec ref	RELEASED
			title CONCEPT RIGHT ANGLE HEADER POWER WITHOUT FILTER				dwg no 72847_C		Rev. G
			catalog no				CUSTOMER		sheet 2 of 6

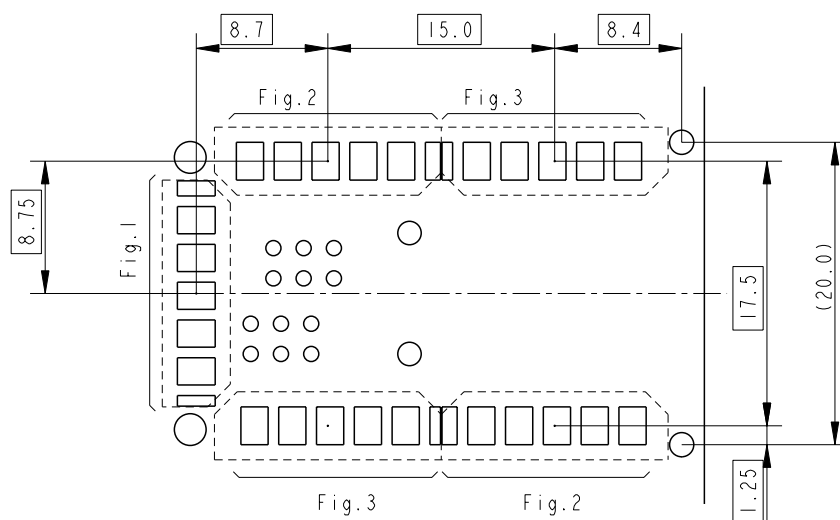
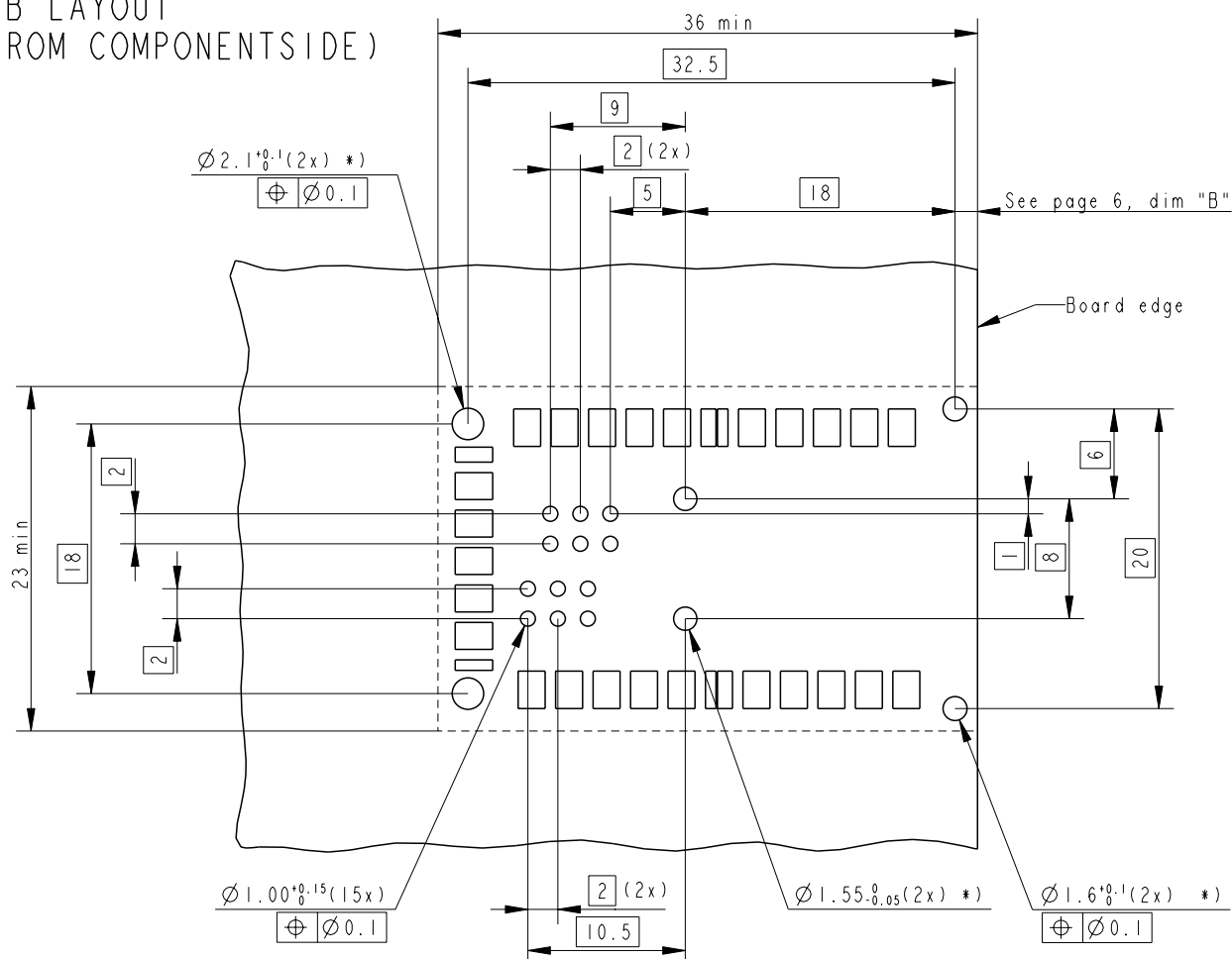
REV F - 2006-04-17

PDM: Rev:G

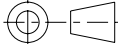
STATUS: Released

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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° ±R°	0.XXX				
Appr	J Jacobsson	1998/03/25	Product family			Sofix		Spec ref		RELEASED
		title	CONCEPT RIGHT ANGLE HEADER POWER WITHOUT FILTER				dwg no	72847_C		Rev. G
			catalog no					CUSTOMER		

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PDM: Rev:G

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Fig 1

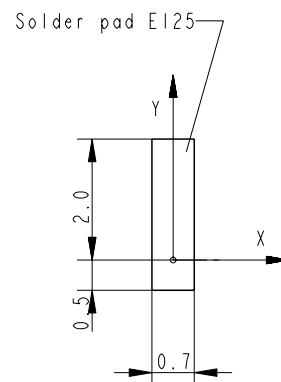
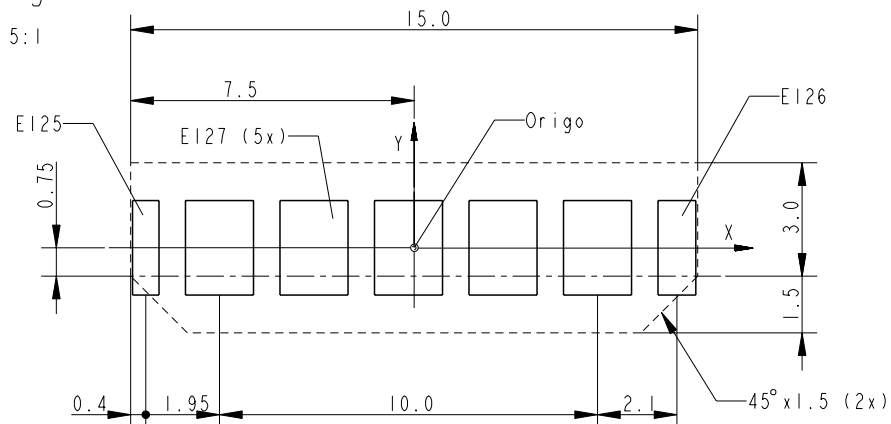


Fig 2

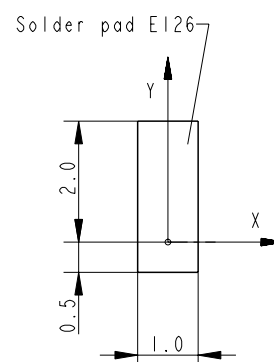
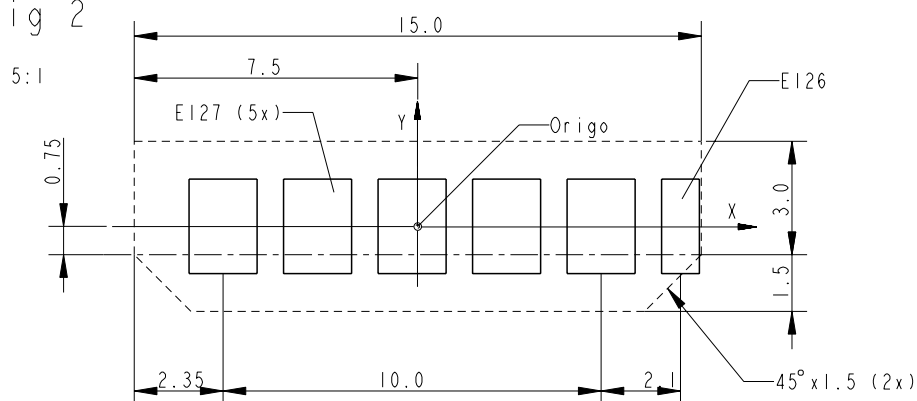
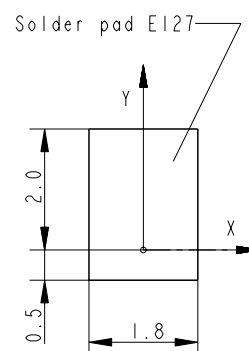
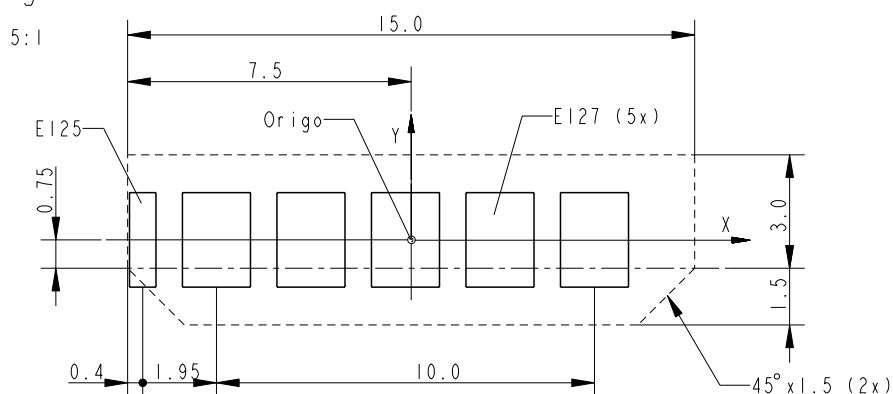


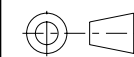
Fig 3



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

0° ±R°

ECN

LS07-0255

Product family

Sofix

Spec ref

RELEASED



title CONCEPT RIGHT ANGLE
HEADER POWER WITHOUT FILTER

catalog no

dwg no

72847_C

Rev.

G

CUSTOMER

sheet 4 of 6

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PDM: Rev:G

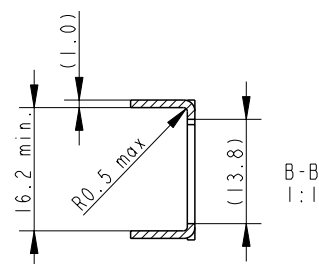
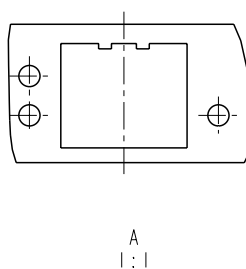
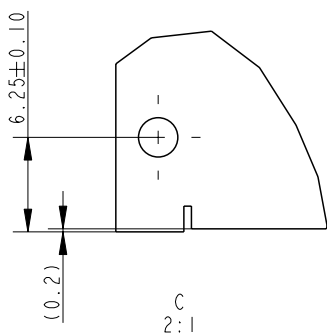
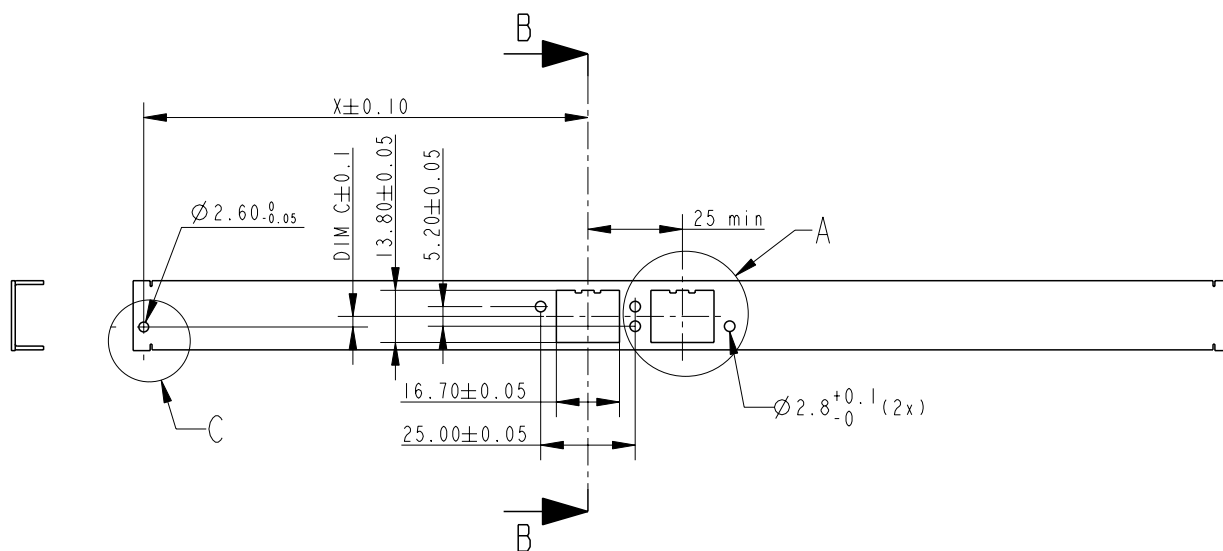
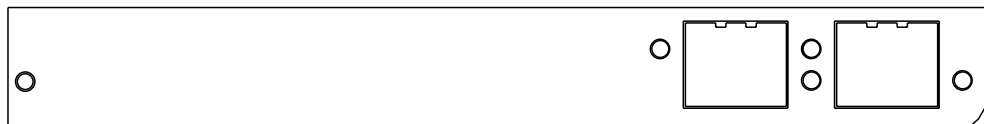
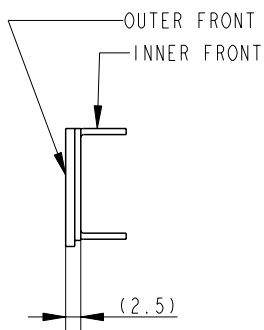
STATUS:Released

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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

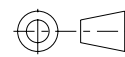
www.fciconnect.com

surface
ISO 1302



tolerance std
ISO 406 ISO 1101

projection
size



mm

Scale
1:1

Dr	JJA	1998/03/20	ANGULAR	LINEAR	0.X	±0.3	size A4	ECN LS07-0255
Eng	J Grek	1998/03/23			0.XX	±0.1		
Chr	H Carneling	1998/03/24	0°	±R°	0.XXX	±0.05	Spec ref RELEASED	
Appr	J Jacobsson	1998/03/25	Product family			Sofix		



title
CONCEPT RIGHT ANGLE
HEADER POWER WITHOUT FILTER

catalog no

dwg no

72847_C

Rev.
G

CUSTOMER

sheet 5 of 6

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PDM: Rev:G

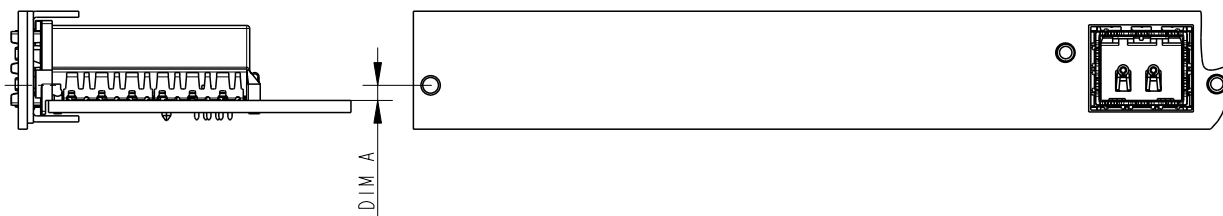
STATUS:Released

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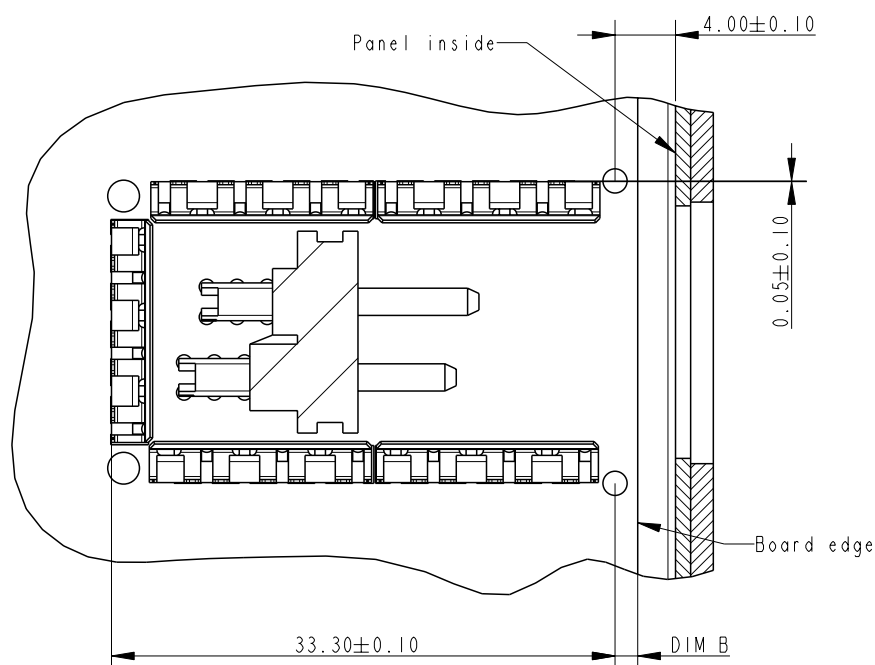


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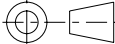
ASSEMBLY LAYOUT



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.XXX	±0.05		ECN LS07-0255				
Appr	J Jacobsson	1998/03/25	Product family				Sofix	Spec ref		RELEASED		
		title	CONCEPT RIGHT ANGLE				dwg no	72847_C		Rev.		
			HEADER POWER WITHOUT FILTER							G		
				catalog no					CUSTOMER		sheet 6 of 6	

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Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru