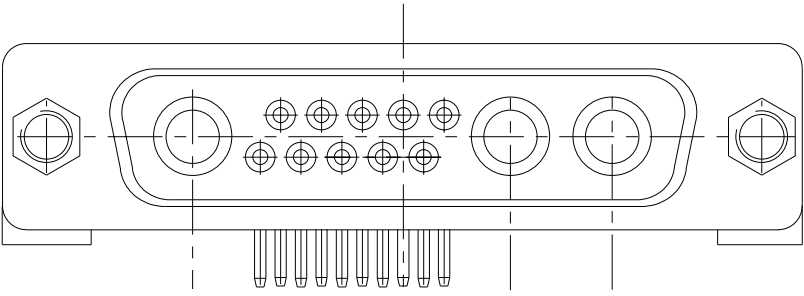
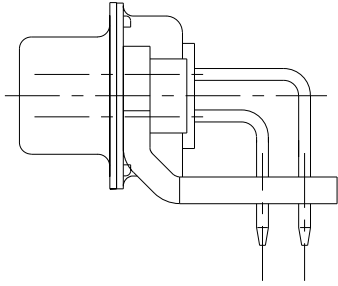
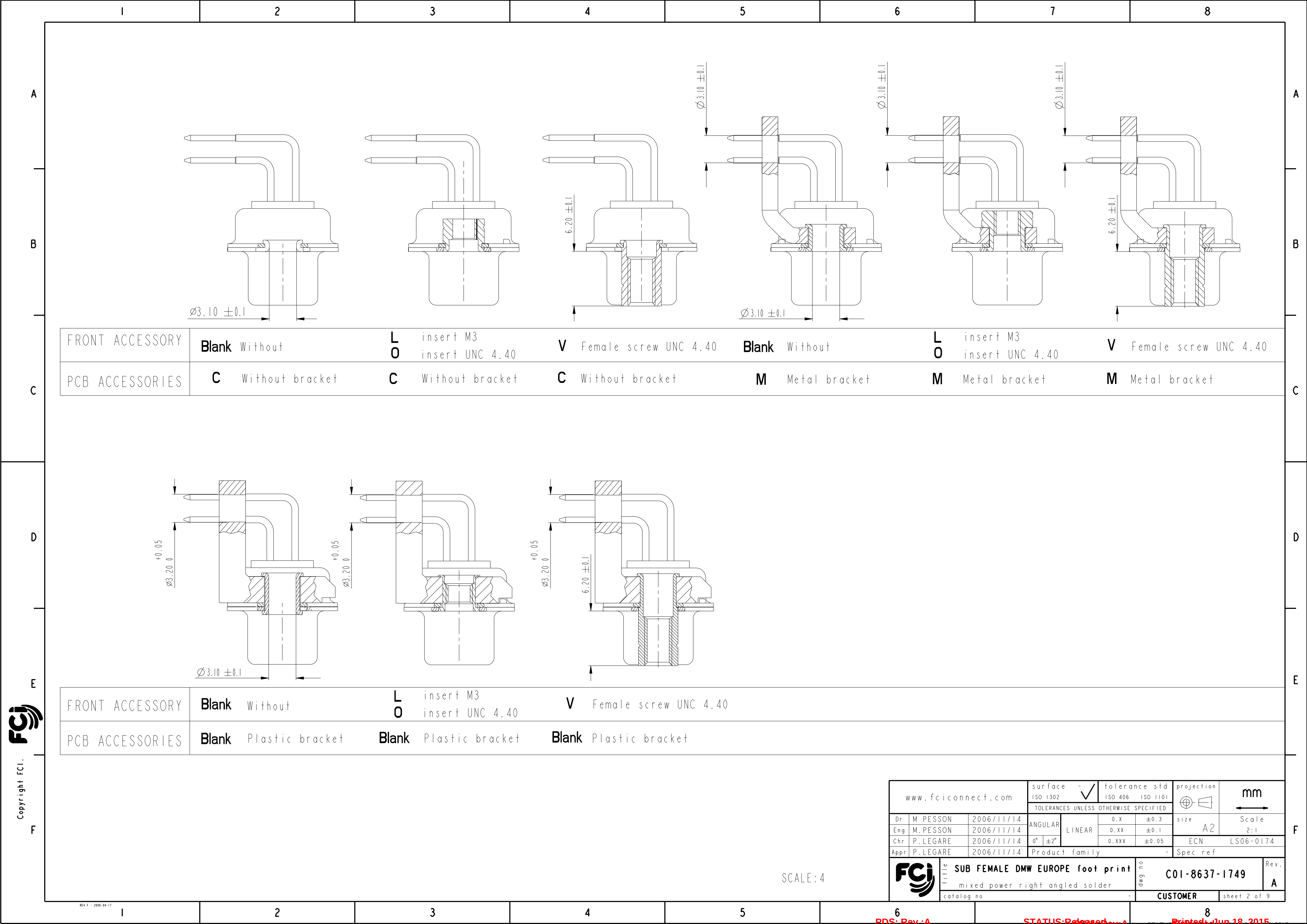
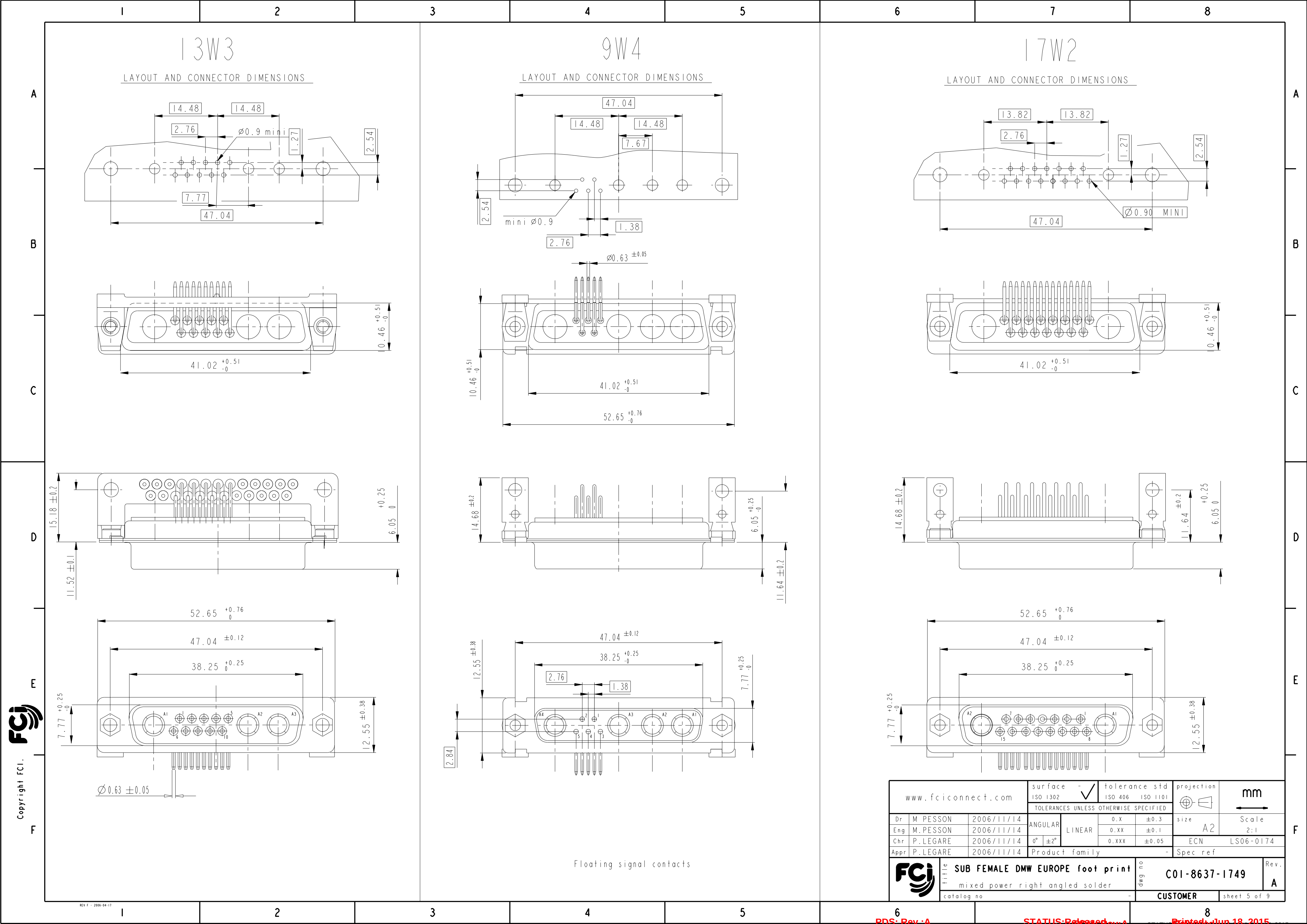


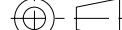
	I	2	3	4	5	6	7	8																																													
A	REFERENCE SPECIFICATIONS -NFC 93425 (in compliance with HE 507) PHYSICAL CHARACTERISTICS -INSULATOR MATERIAL: THERMOPLASTIC UL94V0 -CONTACT MATERIAL: PHOSPHOR BRONZE(SIGNAL CONTACT) GOLD OVER NICKEL -ACCESSORIES: STEEL FOR BRACKETS Cadmium plated, yellow passivation B -SHELLS: STEEL Cadmium plated, yellow passivation ELECTRICAL CHARACTERISTICS -NOMINAL CURRENT: 7.5A (SIGNAL CONTACT) -CONTACT RESISTANCE: <=7.3 m Ohms(SIGNAL) -CONTACT/CONTACT : >=1000 V C ENVIRONMENTAL CHARACTERISTICS -CONTACT/GROUND : >=1200 V -INSULATION RESISTANCE: >=5000 MOhms D - CLIMATIC CATEGORY: 55/125/21 TEMPERATURE RANGE -55°C TO +125°C DAMP HEAT STEADY STATE 56 DAYS SALT SPRAY 48 HOURS E F			Series Shell size: E A B C D (see sheet 3) M :Characteristics for the DM serie Front accessory definition (see sheet 2) blank :without accessory L :threaded insert M3 O :threaded insert UNC 4-40 V :female screw UNC 4-40 Layout of contacts (see sheet 3) Contacts S :Socket Termination type 5 Right angle/Europe standard Plating 00 Right angle 500 matings/unmatings 43 Right angle 500 matings/unmatings for harsh environment PCB accessories definition(see sheet 2) blank :Plastic brackets C :Without brackets M :Metal brackets N :Obligatory indication for HE 507					DBML13W3S500MN			A	B	C	D	E	F																																				
				  13W3 FOR EXAMPLE		<table><tr><td>www.fciconnect.com</td><td>surface - ISO 1302</td><td>tolerance std ISO 406 ISO 1101</td><td>projection TOLERANCES UNLESS OTHERWISE SPECIFIED</td><td>mm</td></tr><tr><td>Dr M.PESSON 2006/11/14</td><td>ANGULAR</td><td>0.X ±0.3</td><td>size A2</td><td>Scale 2:1</td></tr><tr><td>Eng M.PESSON 2006/11/14</td><td>LINEAR</td><td>0.XX ±0.1</td><td>ECN LS06-0174</td><td></td></tr><tr><td>Chr P.LEGARE 2006/11/14</td><td>0° ±2°</td><td>0.XXX ±0.05</td><td>Spec ref</td><td></td></tr><tr><td>Appr P.LEGARE 2006/11/14</td><td colspan="2">Product family</td><td colspan="2"></td></tr><tr><td colspan="2">FCI</td><td colspan="2">title SUB FEMALE DMW EUROPE foot print</td><td>Rev. A</td></tr><tr><td colspan="2"></td><td colspan="2">mixed power right angled solder</td><td></td></tr><tr><td colspan="2">catalog no</td><td colspan="2">CUSTOMER</td><td>sheet 1 of 9</td></tr></table>				www.fciconnect.com	surface - ISO 1302	tolerance std ISO 406 ISO 1101	projection TOLERANCES UNLESS OTHERWISE SPECIFIED	mm	Dr M.PESSON 2006/11/14	ANGULAR	0.X ±0.3	size A2	Scale 2:1	Eng M.PESSON 2006/11/14	LINEAR	0.XX ±0.1	ECN LS06-0174		Chr P.LEGARE 2006/11/14	0° ±2°	0.XXX ±0.05	Spec ref		Appr P.LEGARE 2006/11/14	Product family				FCI		title SUB FEMALE DMW EUROPE foot print		Rev. A			mixed power right angled solder			catalog no		CUSTOMER		sheet 1 of 9				
www.fciconnect.com	surface - ISO 1302	tolerance std ISO 406 ISO 1101	projection TOLERANCES UNLESS OTHERWISE SPECIFIED	mm																																																	
Dr M.PESSON 2006/11/14	ANGULAR	0.X ±0.3	size A2	Scale 2:1																																																	
Eng M.PESSON 2006/11/14	LINEAR	0.XX ±0.1	ECN LS06-0174																																																		
Chr P.LEGARE 2006/11/14	0° ±2°	0.XXX ±0.05	Spec ref																																																		
Appr P.LEGARE 2006/11/14	Product family																																																				
FCI		title SUB FEMALE DMW EUROPE foot print		Rev. A																																																	
		mixed power right angled solder																																																			
catalog no		CUSTOMER		sheet 1 of 9																																																	
REV F - 2006-04-17				PDS: Rev :A		STATUS: Released		Printed: Jun 18, 2015																																													
I	2	3	4	5	6	7	8																																														

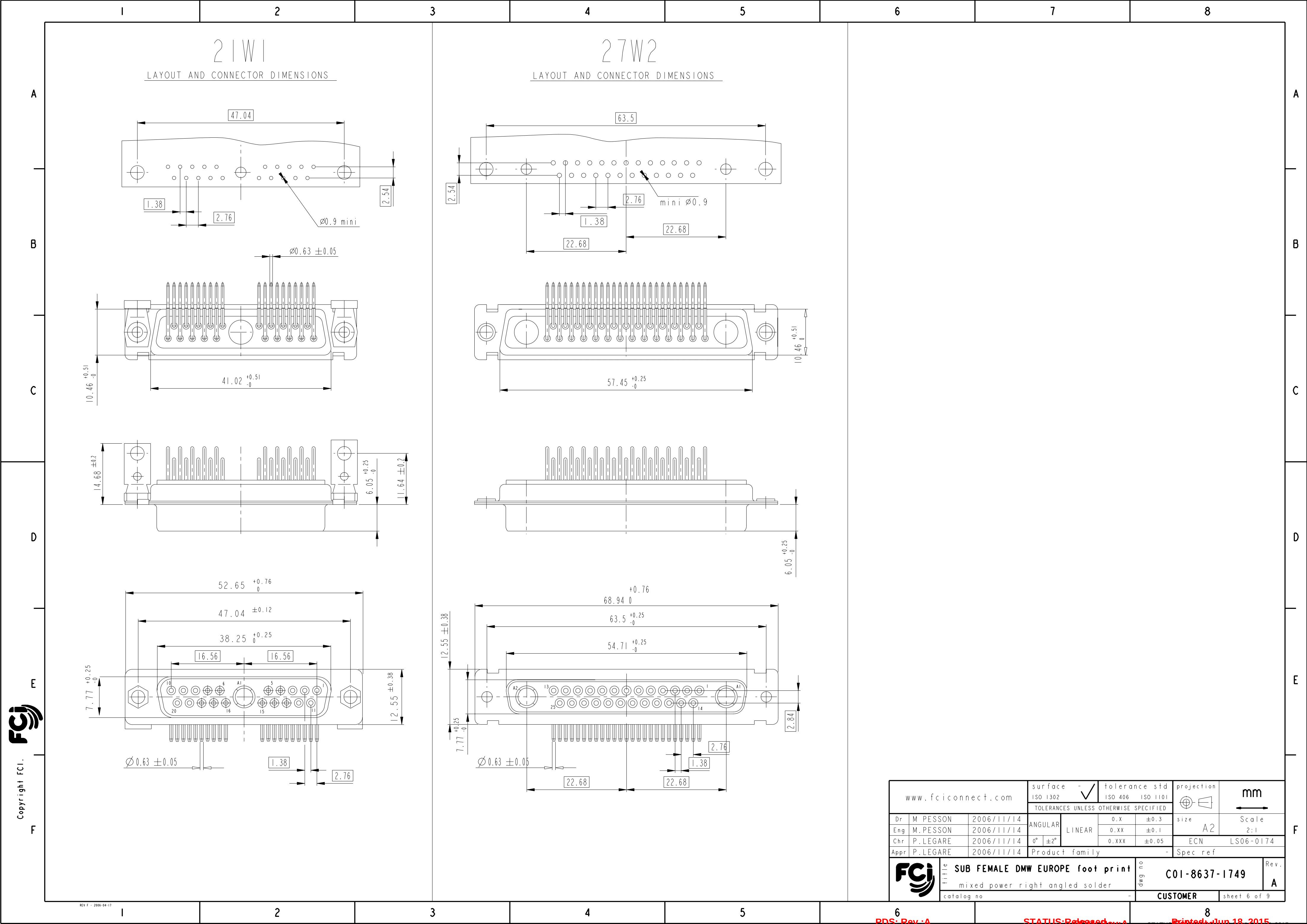


www.fciconnect.com			surface ISO 1302	- ✓	tolerance std ISO 406 ISO 1101	projection ISO 1101	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	M.PESSON	2006/11/14	ANGULAR		0.X	±0.3	size A2
Eng	M.PESSON	2006/11/14		LINEAR	0.XX	±0.1	Scale 2:1
Chr	P.LEGARE	2006/11/14	0° ±2°		0.XXX	±0.05	ECN LS06-0174
Appr	P.LEGARE	2006/11/14	Product family		-	Spec ref	
FCi			SUB FEMALE DMW EUROPE foot print			dwg no C01-8637-1749	Rev. A
			mixed power right angled solder			CUSTOMER	
			catalog no			sheet 2 of 9	

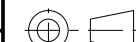


Copyright FCi

www.fciconnect.com			surface - ☒ ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X ±0.3		size A2	Scale 2:1		
Eng	M. PESSON	2006/11/14			0.XX ±0.1					
Chr	P. LEGARE	2006/11/14			0.XXX ±0.05					
Appr	P. LEGARE	2006/11/14	0° ±2°		ECN LS06-0174					
Product family					-		Spec ref			
			title SUB FEMALE DMW EUROPE foot print			dwg no C01-8637-1749			Rev. A	
			mixed power right angled solder							
catalog no			-			CUSTOMER			sheet 5 of 9	

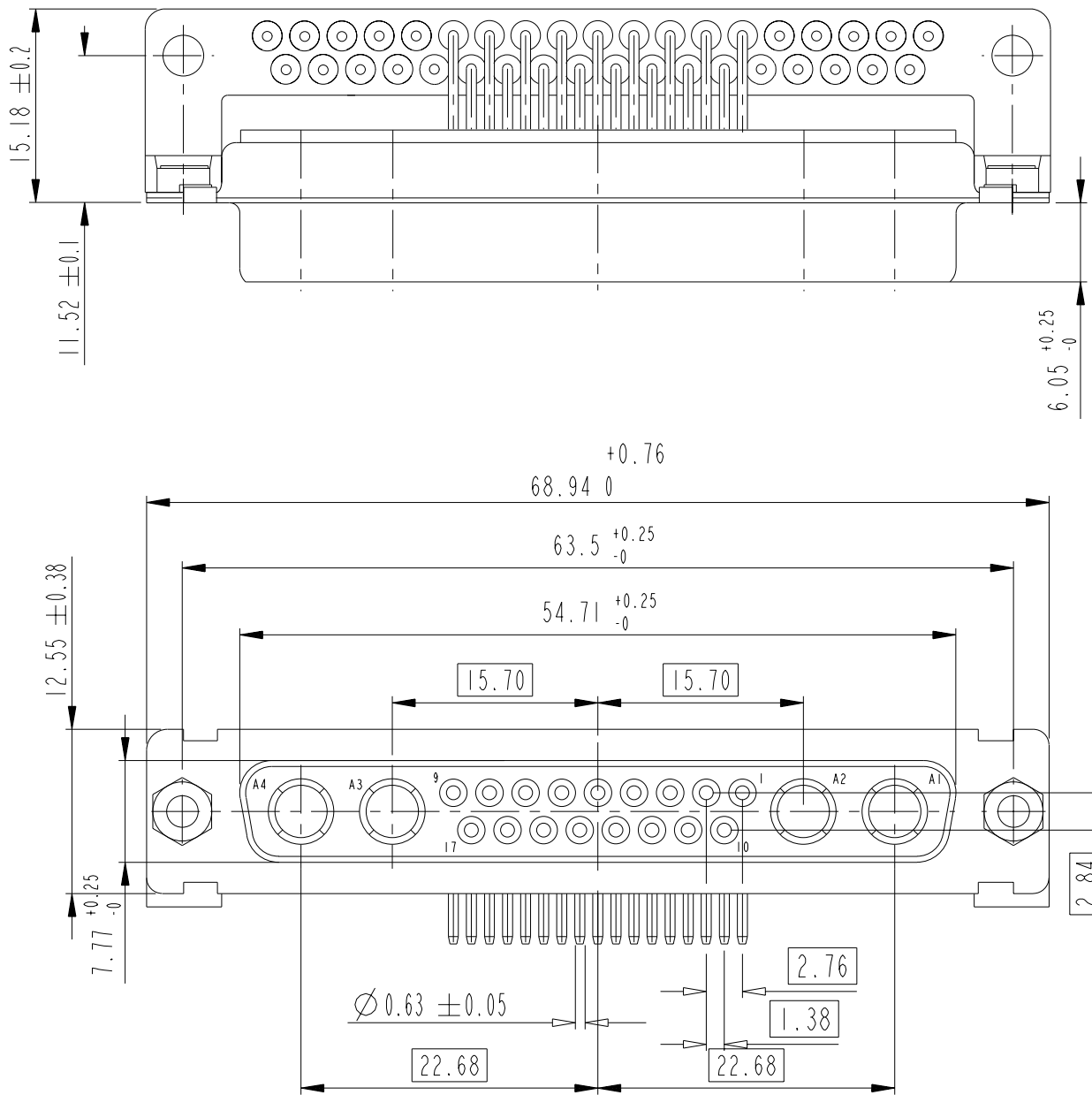
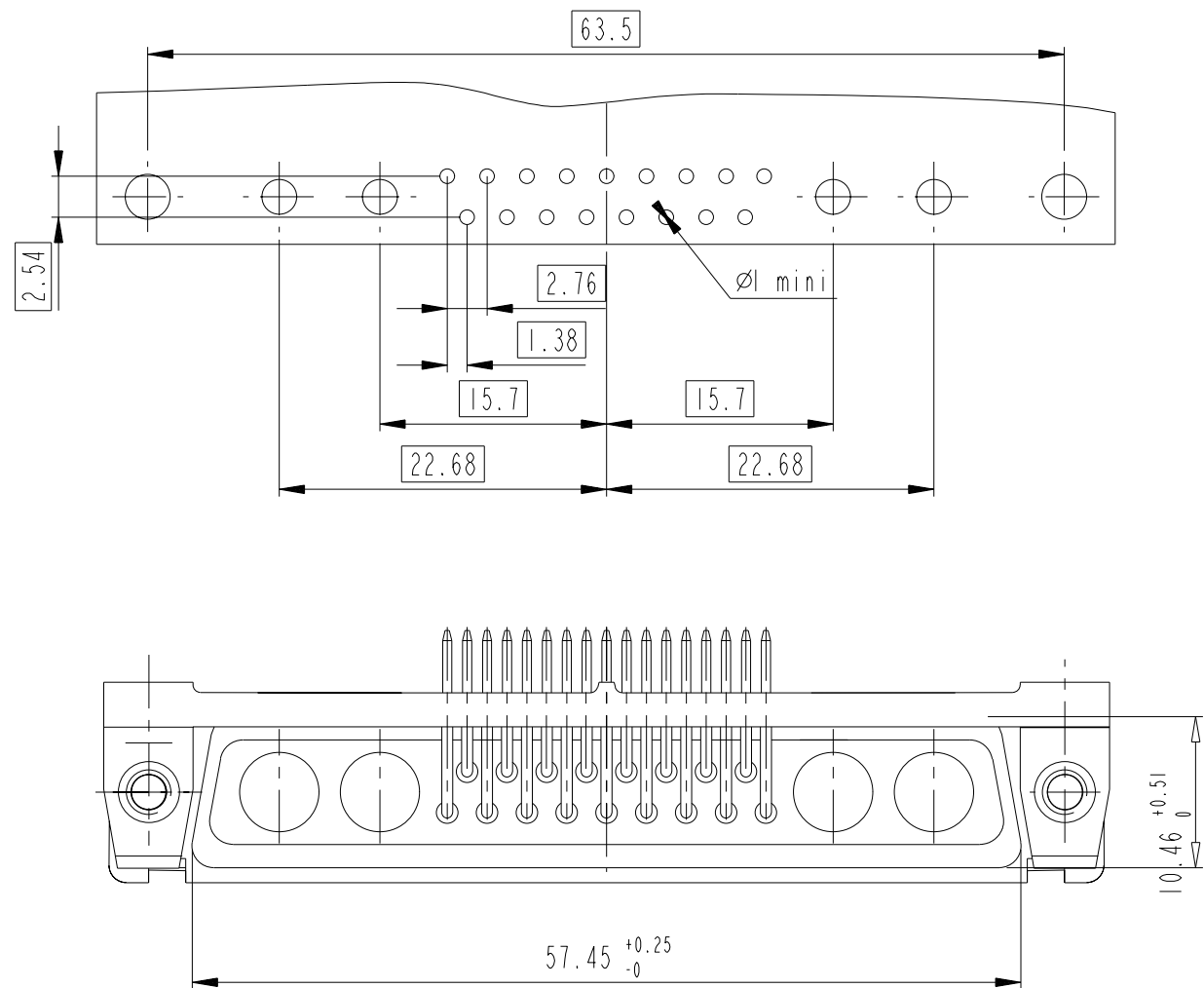


Copyright FCi.

www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X		±0.3		size A2	Scale 2:1
Eng	M. PESSON	2006/11/14			0.XX		±0.1			
Chr	P. LEGARE	2006/11/14			0° ±2°		0.XXX ±0.05			
Appr	P. LEGARE	2006/11/14	Product family					-	Spec ref	
			SUB FEMALE DMW EUROPE foot print			C01-8637-1749			Rev.	
			mixed power right angled solder						A	
catalog no			-			CUSTOMER			sheet 6 of 9	

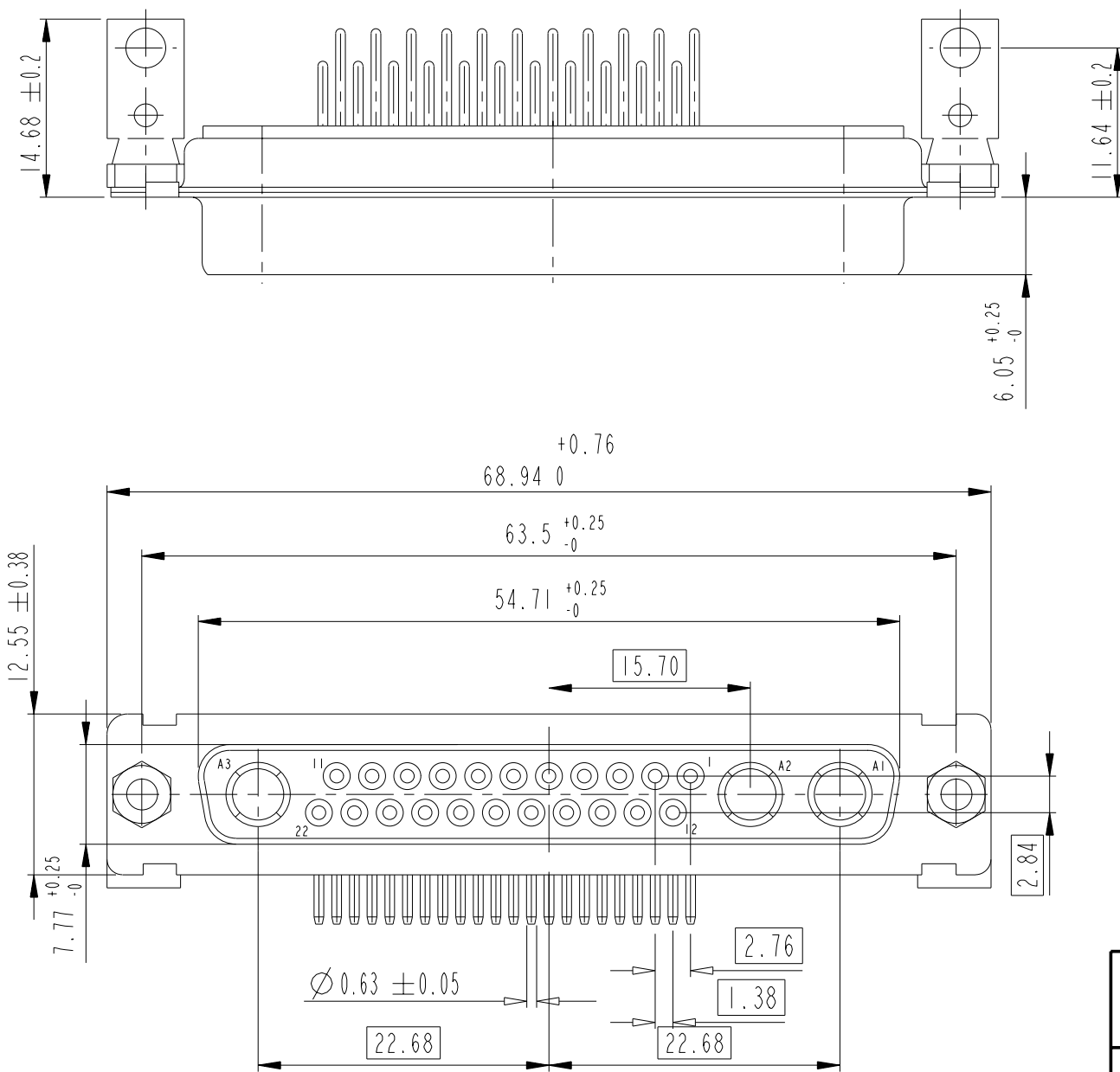
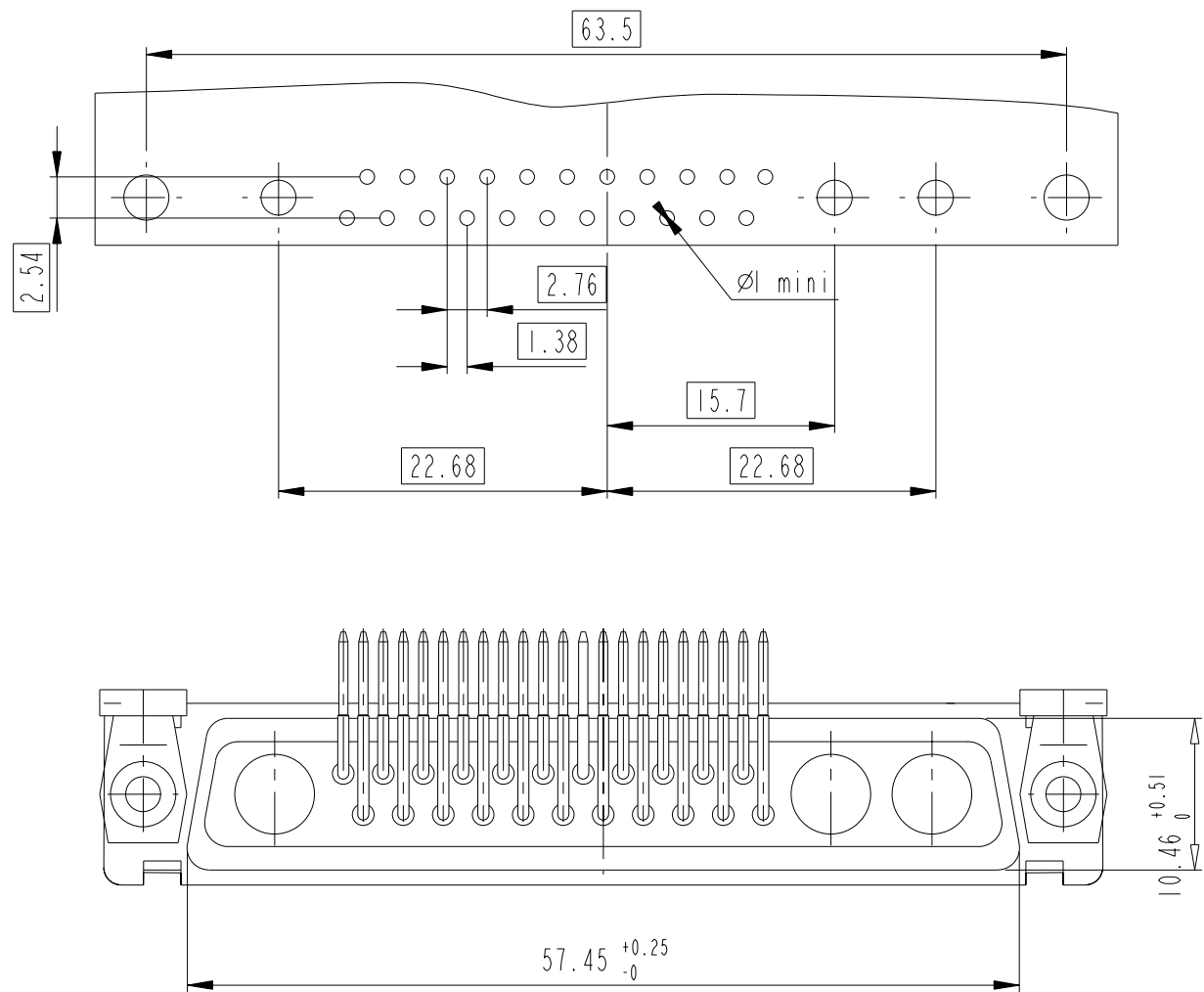
LAYOUT AND CONNECTOR DIMENSIONS

21WA4



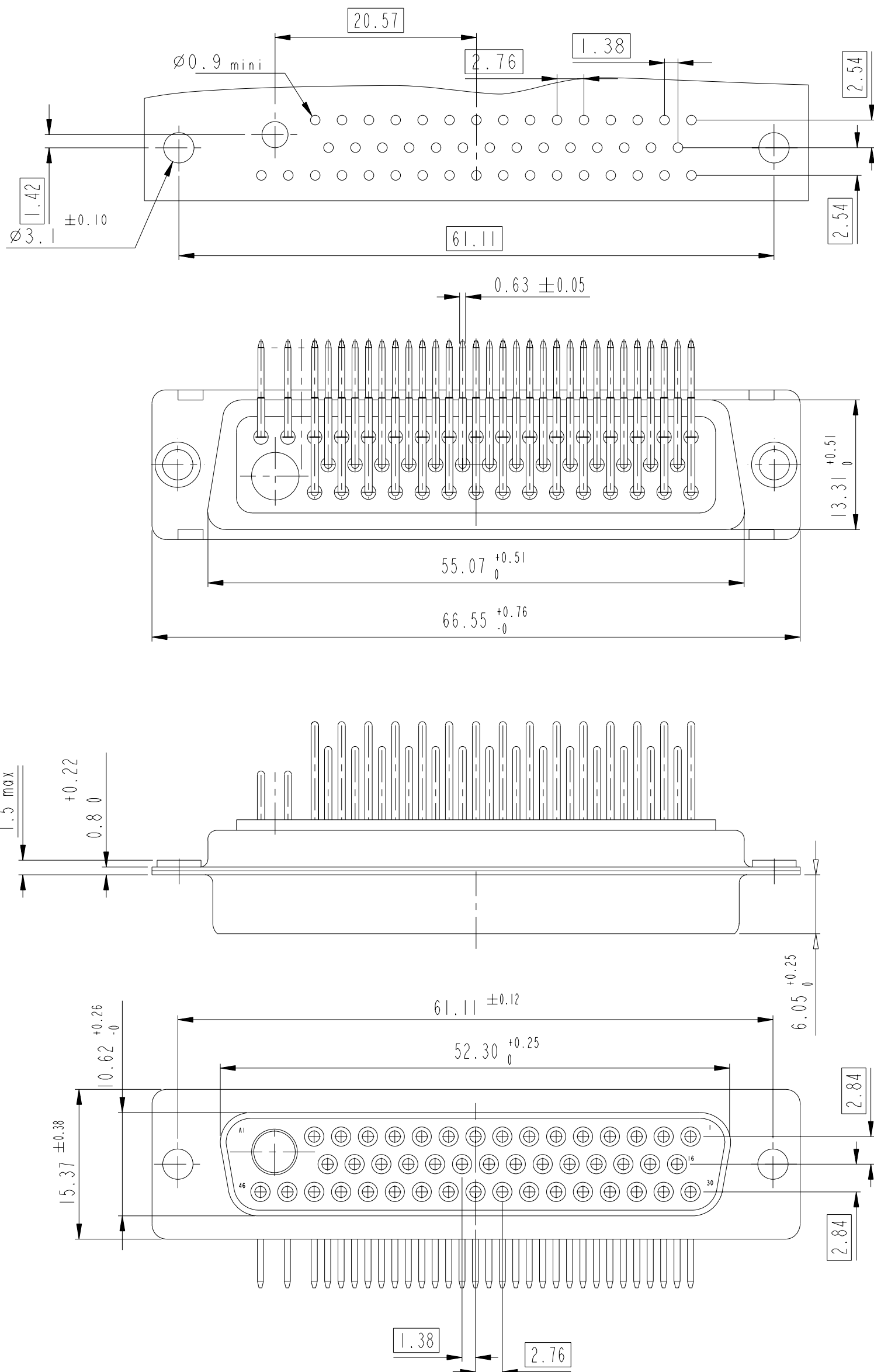
LAYOUT AND CONNECTOR DIMENSIONS

25W3



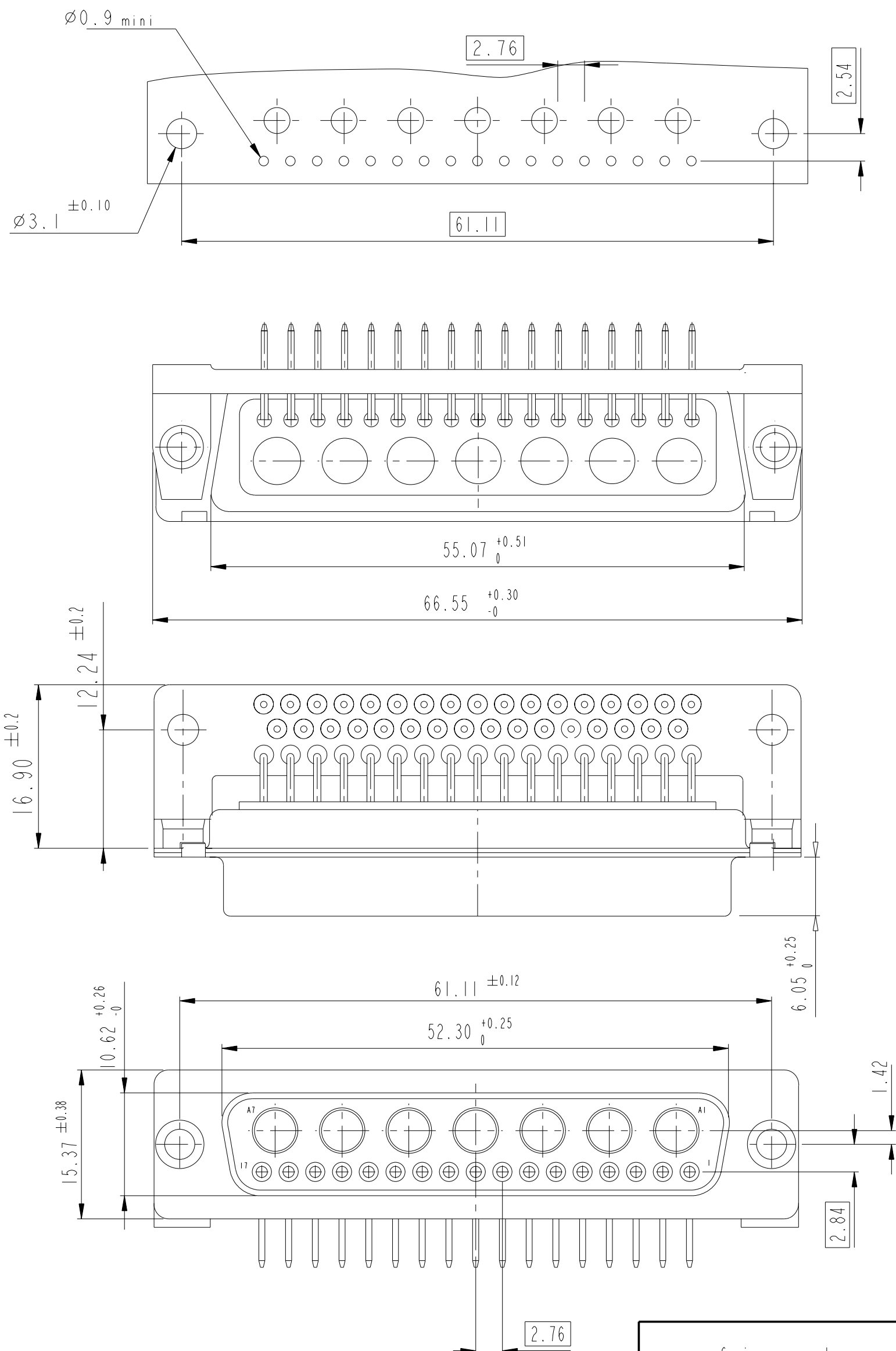
www.fciconnect.com			surface -	tolerance std	projection	mm
			ISO 1302	ISO 406 ISO 1101		
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	M. PESSON	2006/11/14	ANGULAR	0.X	±0.3	size A2
Eng	M. PESSON	2006/11/14		0.XX	±0.1	
Chr	P. LEGARE	2006/11/14		0.XXX	±0.05	
Appr	P. LEGARE	2006/11/14	Product family			ECN LS06-0174
						Spec ref
FCi			SUB FEMALE DMW EUROPE foot print			Rev. A
			mixed power right angled solder			
			catalog no			
			CUSTOMER			sheet 7 of 9

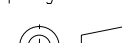
LAYOUT AND CONNECTOR DIMENSIONS

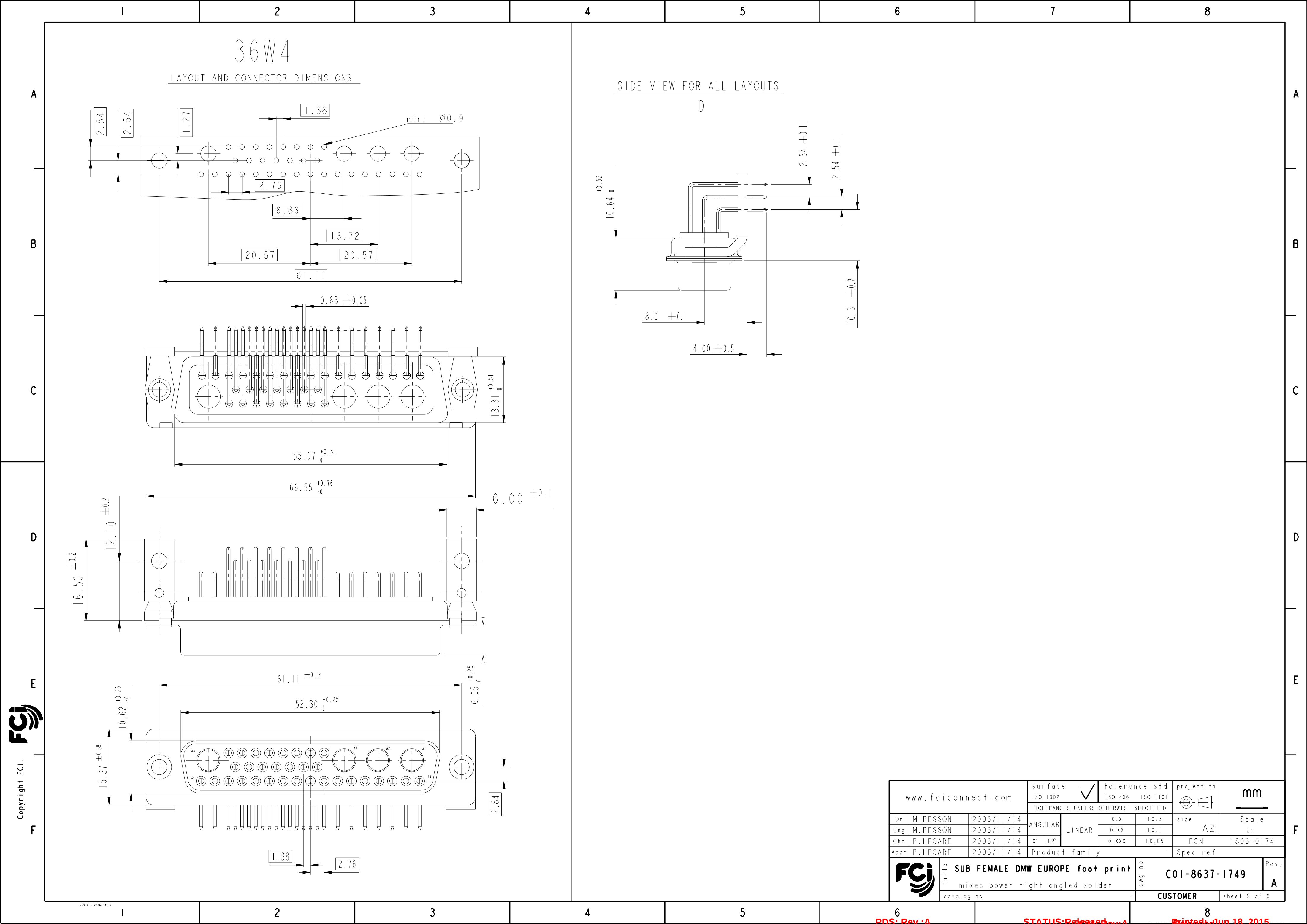


24W7

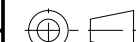
LAYOUT AND CONNECTOR DIMENSIONS



www.fciconnect.com			surface - ☒ ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	M PESSON	2006/11/14	ANGULAR	LINEAR	0.X	±0.3	size A2	Scale 2:1	ECN LS06-0174		
Eng	M. PESSON	2006/11/14			0.XX	±0.1					
Chr	P. LEGARE	2006/11/14			0° ±2°	0. XXX					
Appr	P. LEGARE	2006/11/14	Product family				-	Spec ref			
			title SUB FEMALE DMW EUROPE foot print				dwg no	C01-8637-1749			Rev. A
			mixed power right angled solder								
			catalog no					CUSTOMER		sheet 8 of 9	



Copyright FCi.

www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	M. PESSION	2006/11/14	ANGULAR	LINEAR	0.X		±0.3		size A2	Scale 2:1
Eng	M. PESSION	2006/11/14			0.XX		±0.1			
Chr	P. LEGARE	2006/11/14			0° ±2°		0.XXX ±0.05			
Appr	P. LEGARE	2006/11/14	Product family					-	Spec ref	
			SUB FEMALE DMW EUROPE foot print			C01-8637-1749			Rev.	
			mixed power right angled solder						A	
catalog no			-			CUSTOMER			sheet 9 of 9	

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