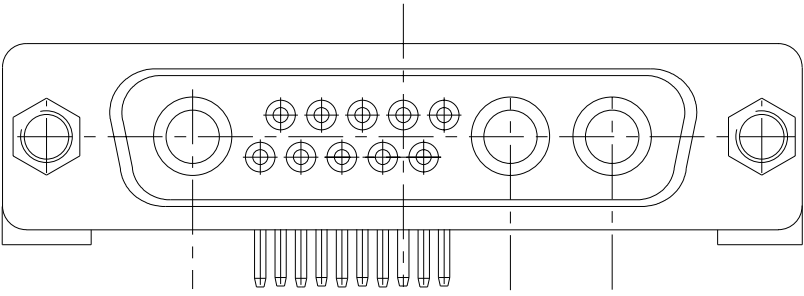
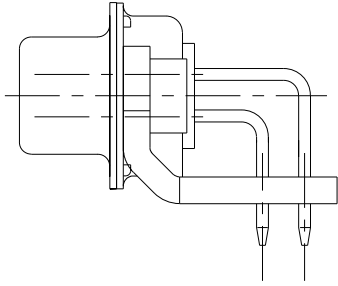
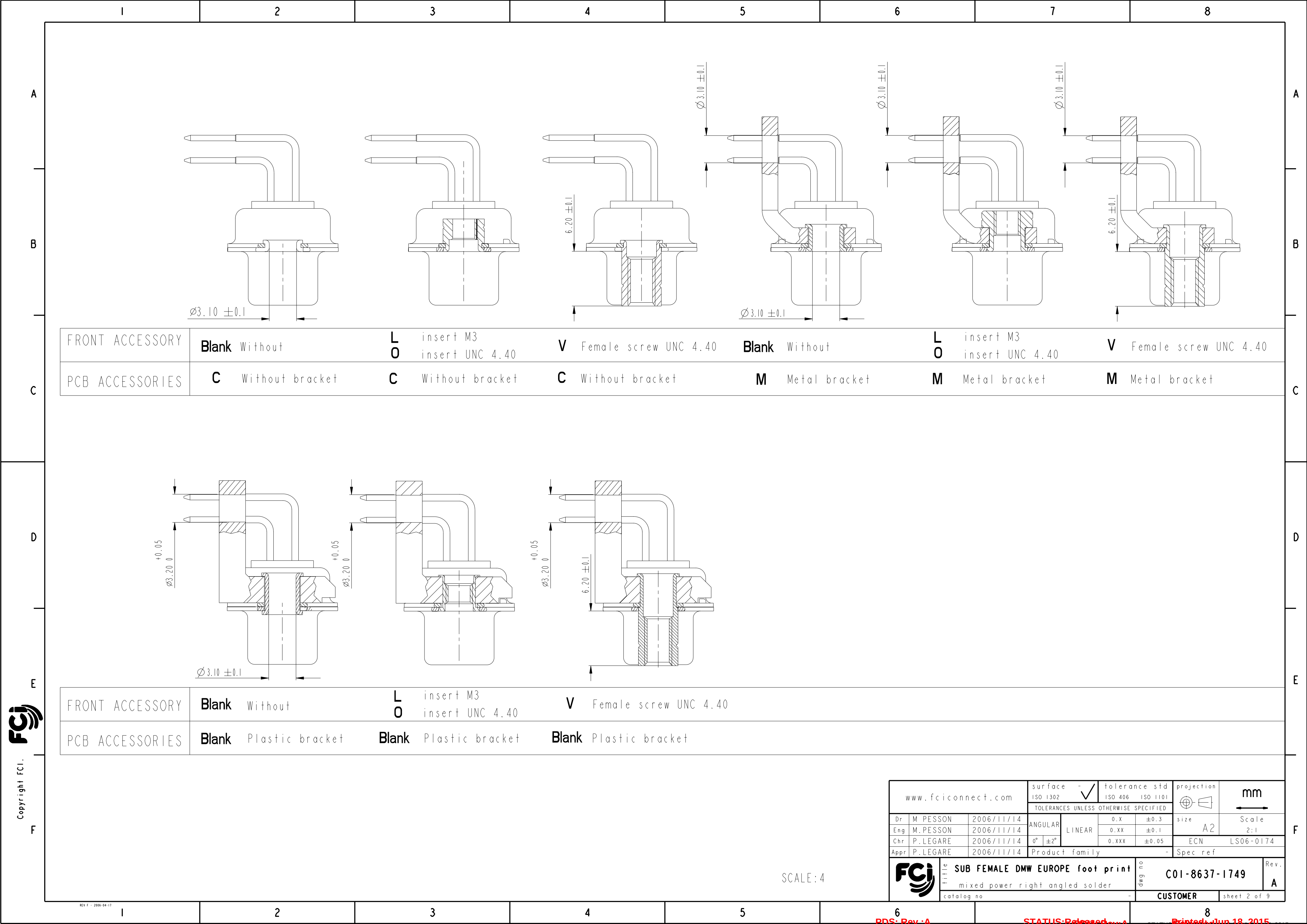
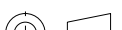


	I	2	3	4	5	6	7	8																																																																																									
A	REFERENCE SPECIFICATIONS -NFC 93425 (in compliance with HE 507) PHYSICAL CHARACTERISTICS -INSULATOR MATERIAL: THERMOPLASTIC UL94V0 -CONTACT MATERIAL: PHOSPHOR BRONZE(SIGNAL CONTACT) GOLD OVER NICKEL -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>-</td><td>tolerance std ISO 406 ISO 1101</td><td>projection ISO 1101</td><td>mm</td></tr><tr><td colspan="3">TOLERANCES UNLESS OTHERWISE SPECIFIED</td><td colspan="3"></td></tr><tr><td>Dr</td><td>M.PESSON</td><td>2006/11/14</td><td>ANGULAR</td><td>0.X</td><td>±0.3</td></tr><tr><td>Eng</td><td>M.PESSON</td><td>2006/11/14</td><td>LINEAR</td><td>0.XX</td><td>±0.1</td></tr><tr><td>Chr</td><td>P.LEGARE</td><td>2006/11/14</td><td>0° ±2°</td><td>0.XXX</td><td>±0.05</td></tr><tr><td>Appr</td><td>P.LEGARE</td><td>2006/11/14</td><td colspan="3">Product family - Spec ref</td></tr><tr><td colspan="3">FCi</td><td colspan="2">title SUB FEMALE DMW EUROPE foot print mixed power right angled solder</td><td>dwg no C01-8637-1749</td></tr><tr><td colspan="3"></td><td colspan="2">catalog no</td><td>Rev. A</td></tr></table>					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	Eng	M.PESSON	2006/11/14	LINEAR	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			FCi			title SUB FEMALE DMW EUROPE foot print mixed power right angled solder		dwg no C01-8637-1749				catalog no		Rev. A	<table><tr><td>rev</td><td>ecn no</td><td>dr</td><td>date</td></tr><tr><td>A</td><td>LS06-0174</td><td>MPE</td><td>2006/11/14</td></tr><tr><td>-</td><td>-</td><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td><td>-</td><td>-</td></tr></table>			rev	ecn no	dr	date	A	LS06-0174	MPE	2006/11/14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<table><tr><td colspan="2">CUSTOMER</td><td>sheet 1 of 9</td></tr></table>			CUSTOMER		sheet 1 of 9
www.fciconnect.com	surface ISO 1302	-	tolerance std ISO 406 ISO 1101	projection ISO 1101	mm																																																																																												
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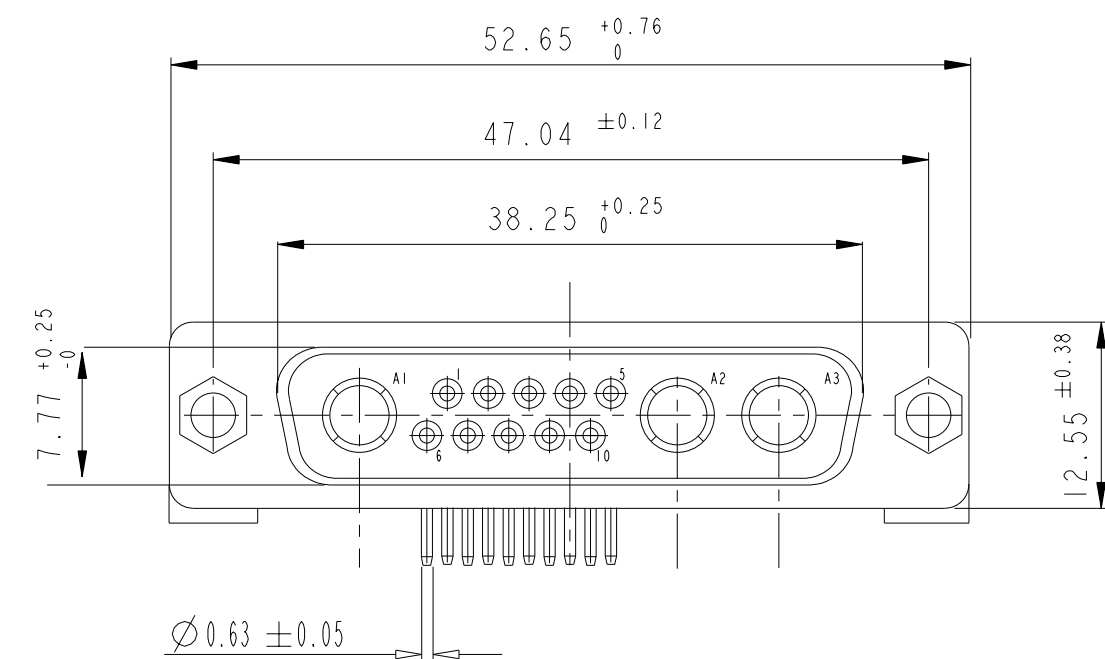
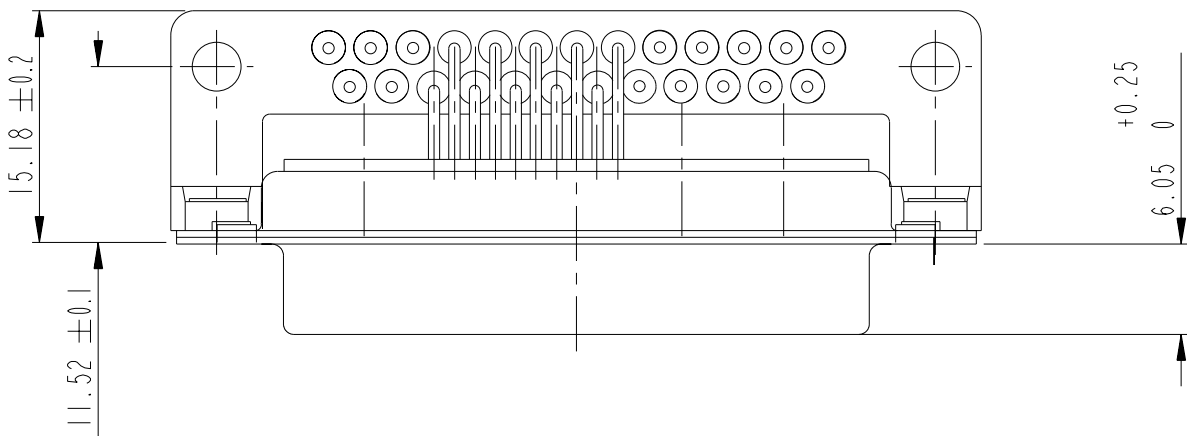
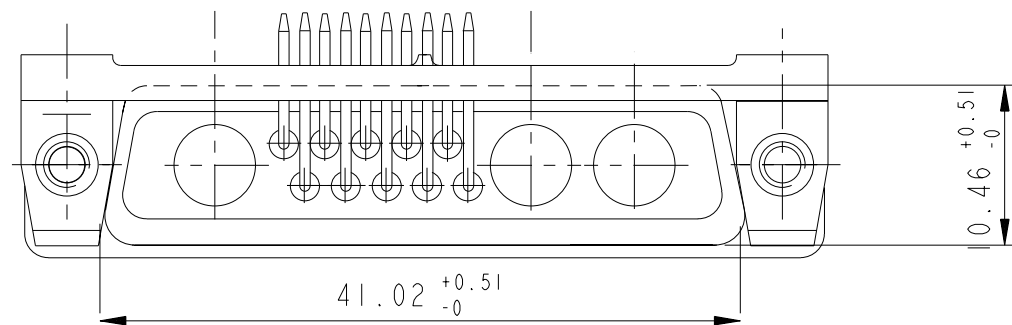
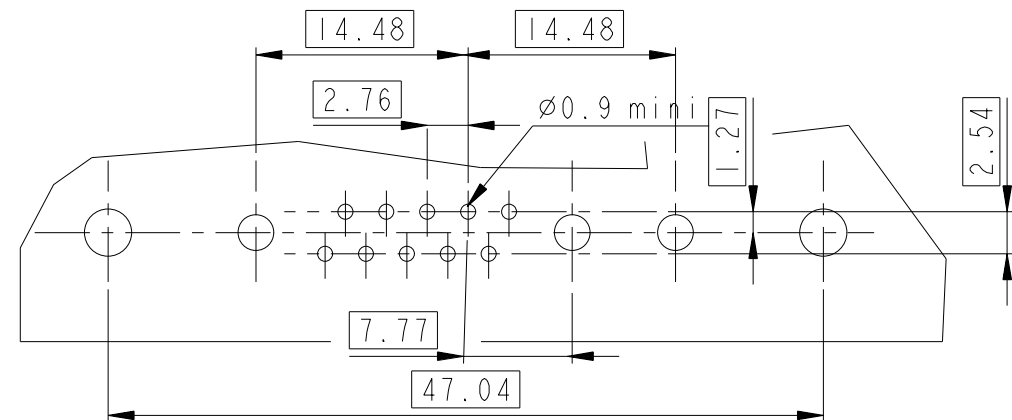


SCALE:4

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			ECN LS06-0174	
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. A		
			mixed power right angled solder								
catalog no			-			CUSTOMER			sheet 2 of 9		

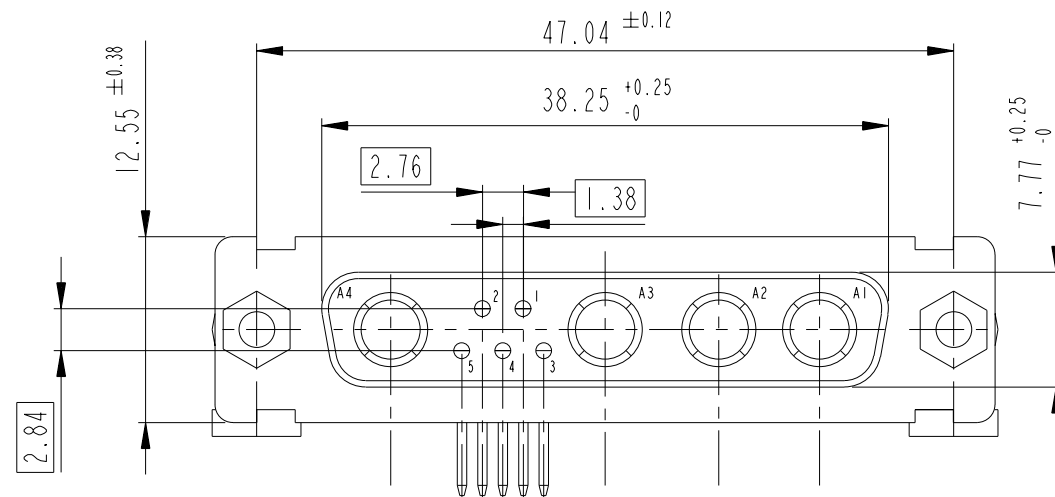
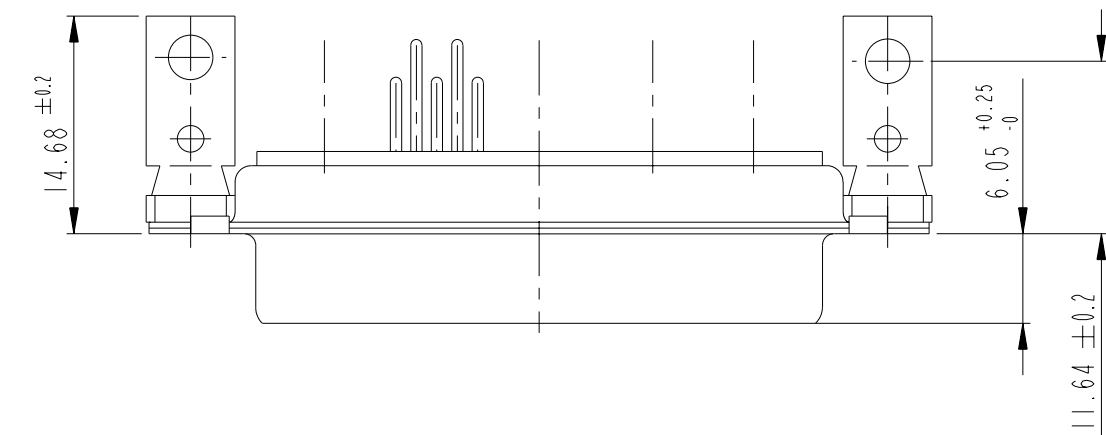
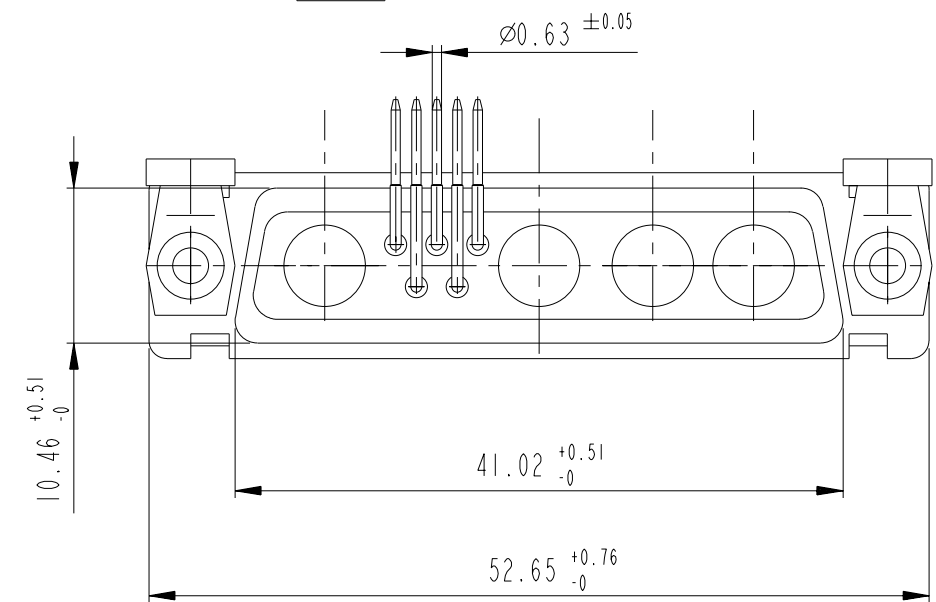
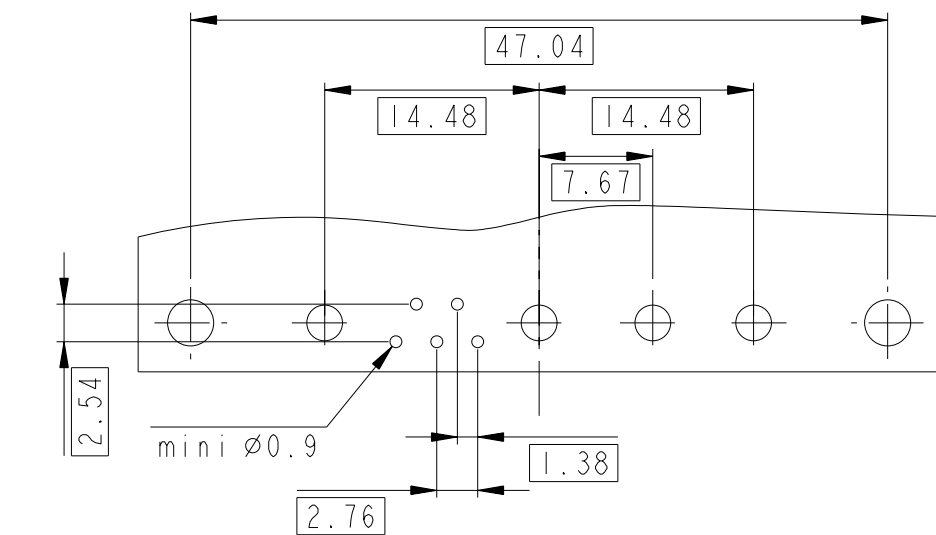
13W3

LAYOUT AND CONNECTOR DIMENSIONS



9W4

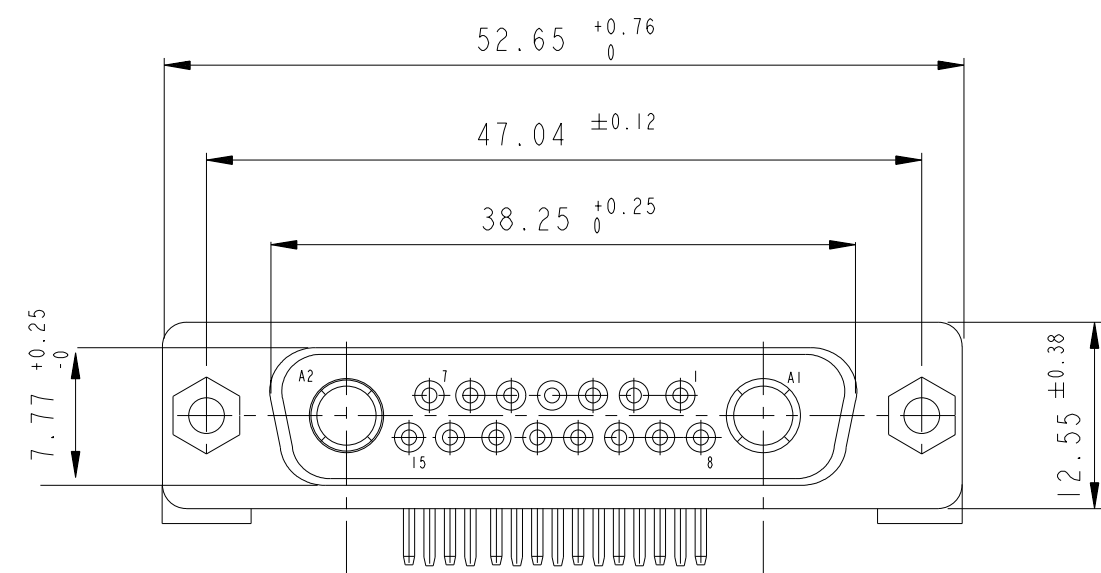
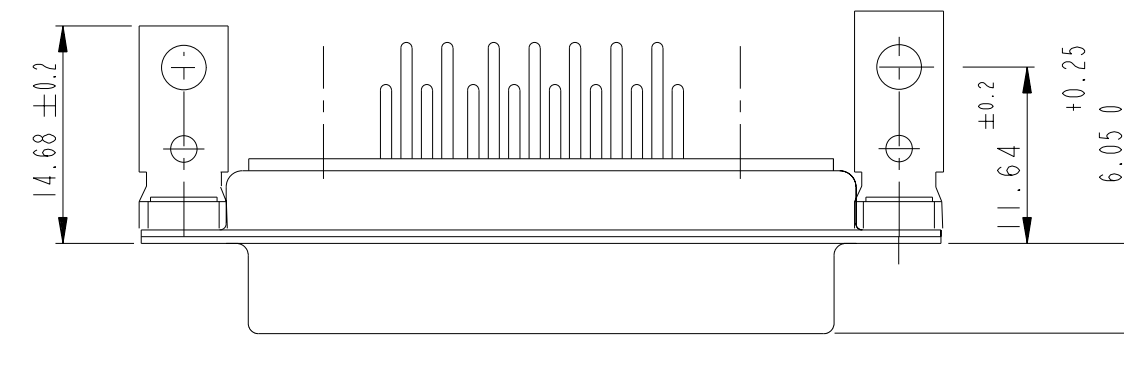
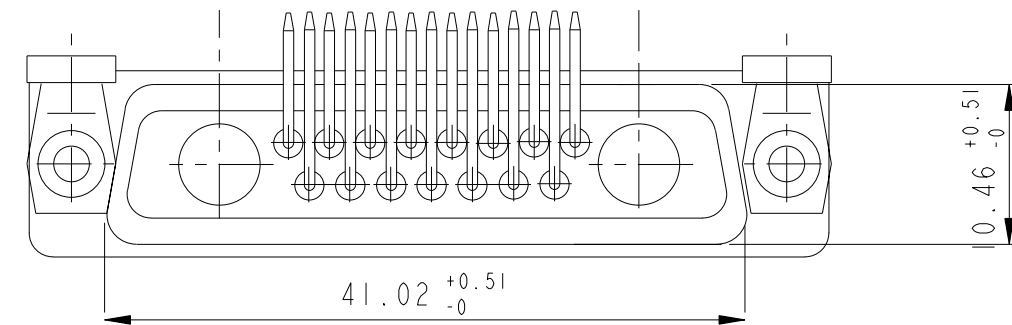
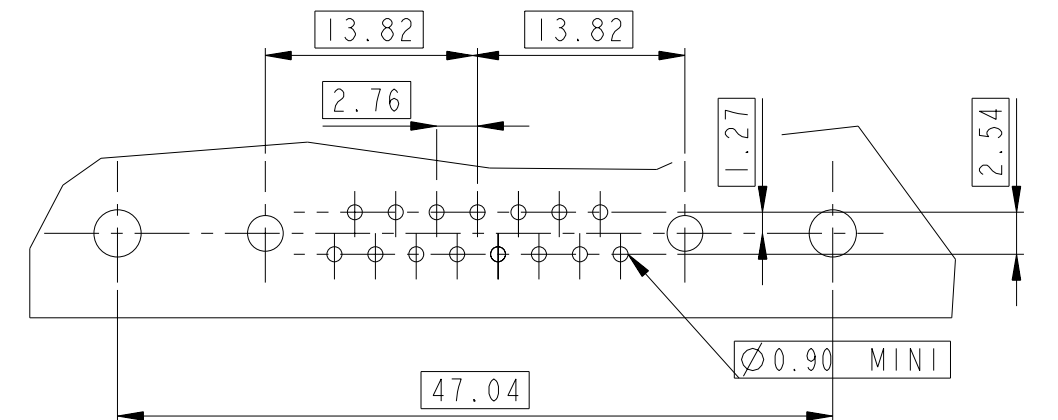
LAYOUT AND CONNECTOR DIMENSIONS

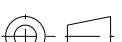


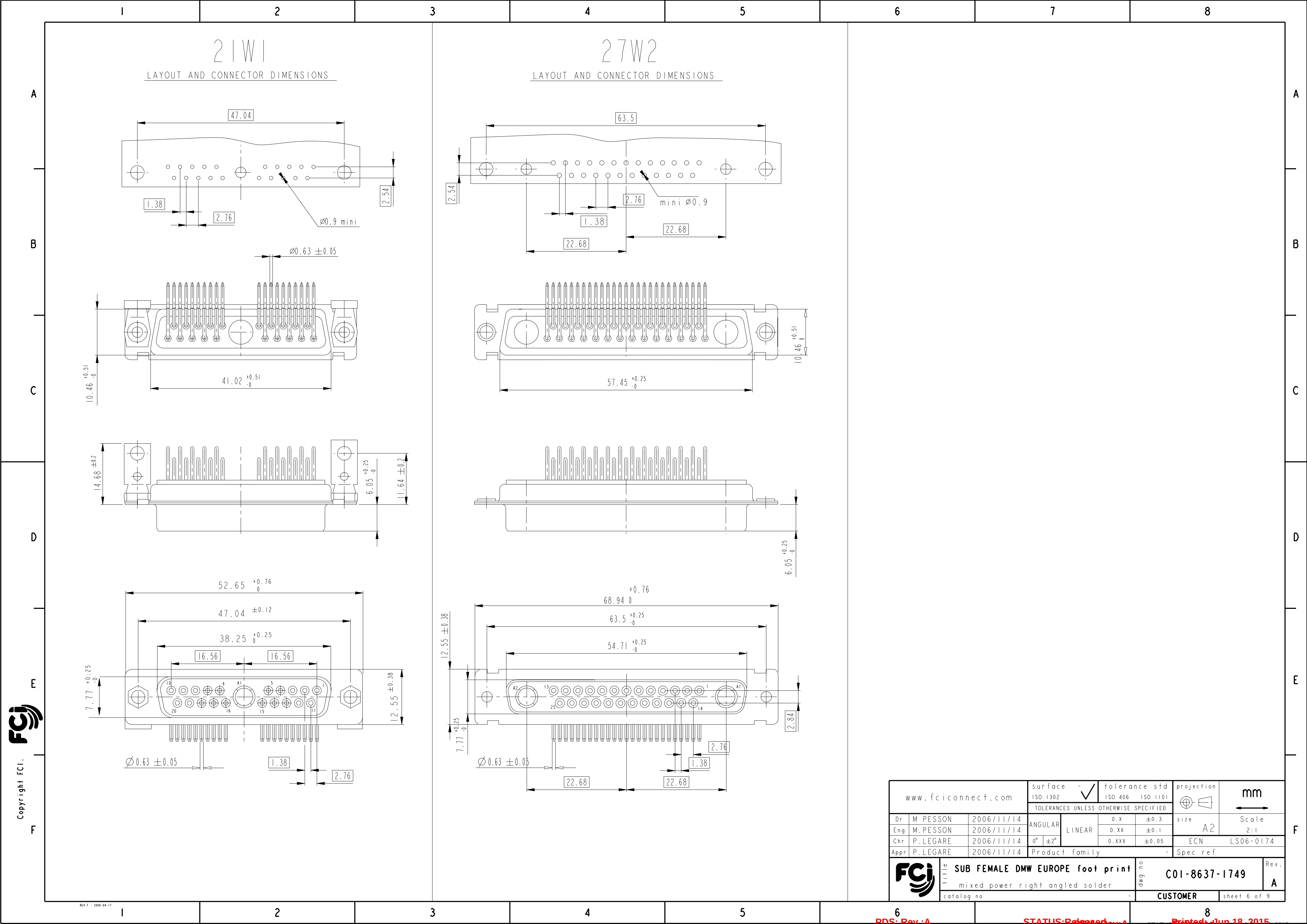
Floating signal contacts

17W2

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 0° ±2°	LINEAR	0.X	±0.3	size A2	Scale 2:1		
Eng	M. PESSON	2006/11/14			0.XX	±0.1		ECN LS06-0174		
Chr	P. LEGARE	2006/11/14			0.XXX	±0.05				
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 5 of 9	

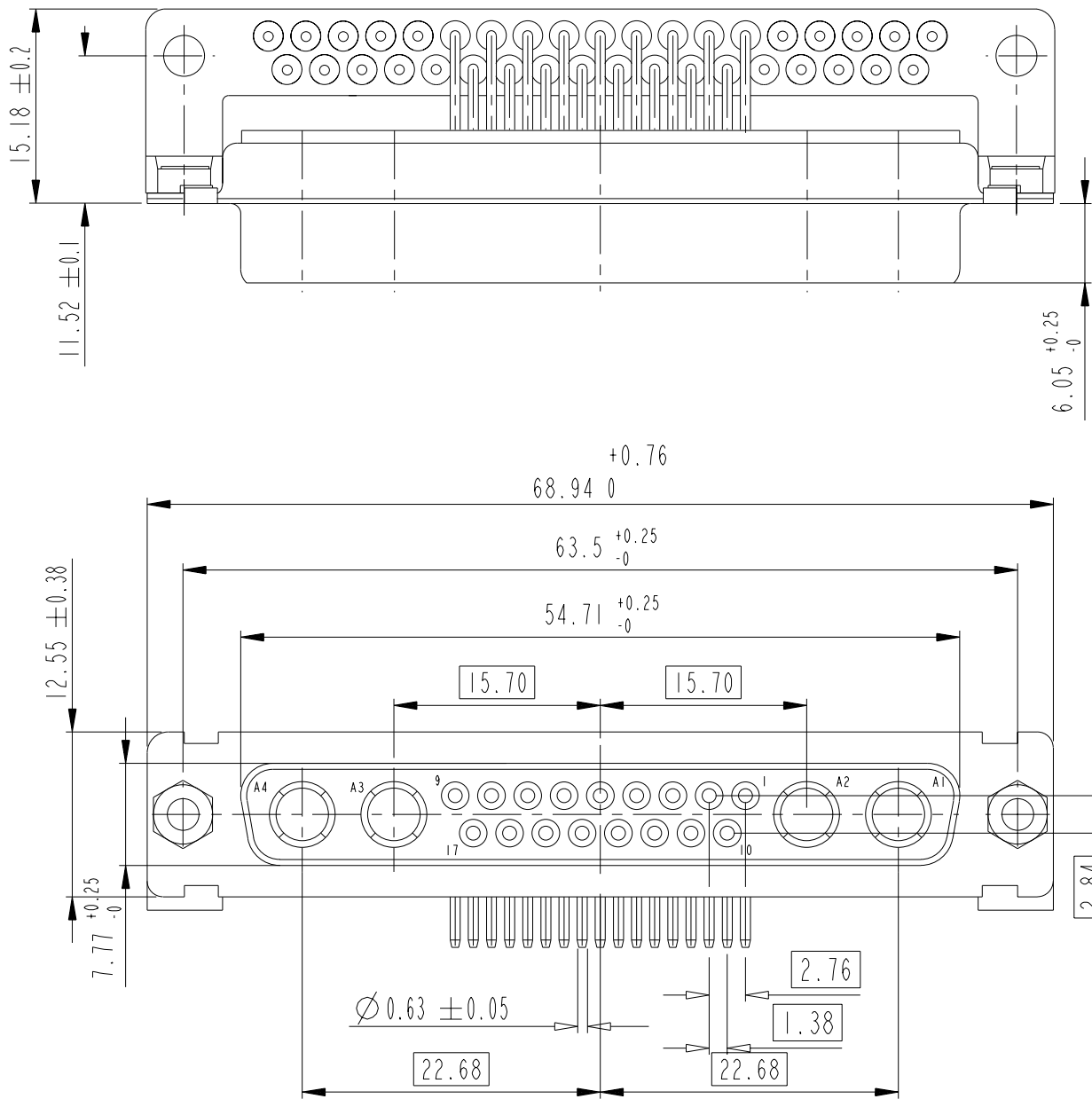
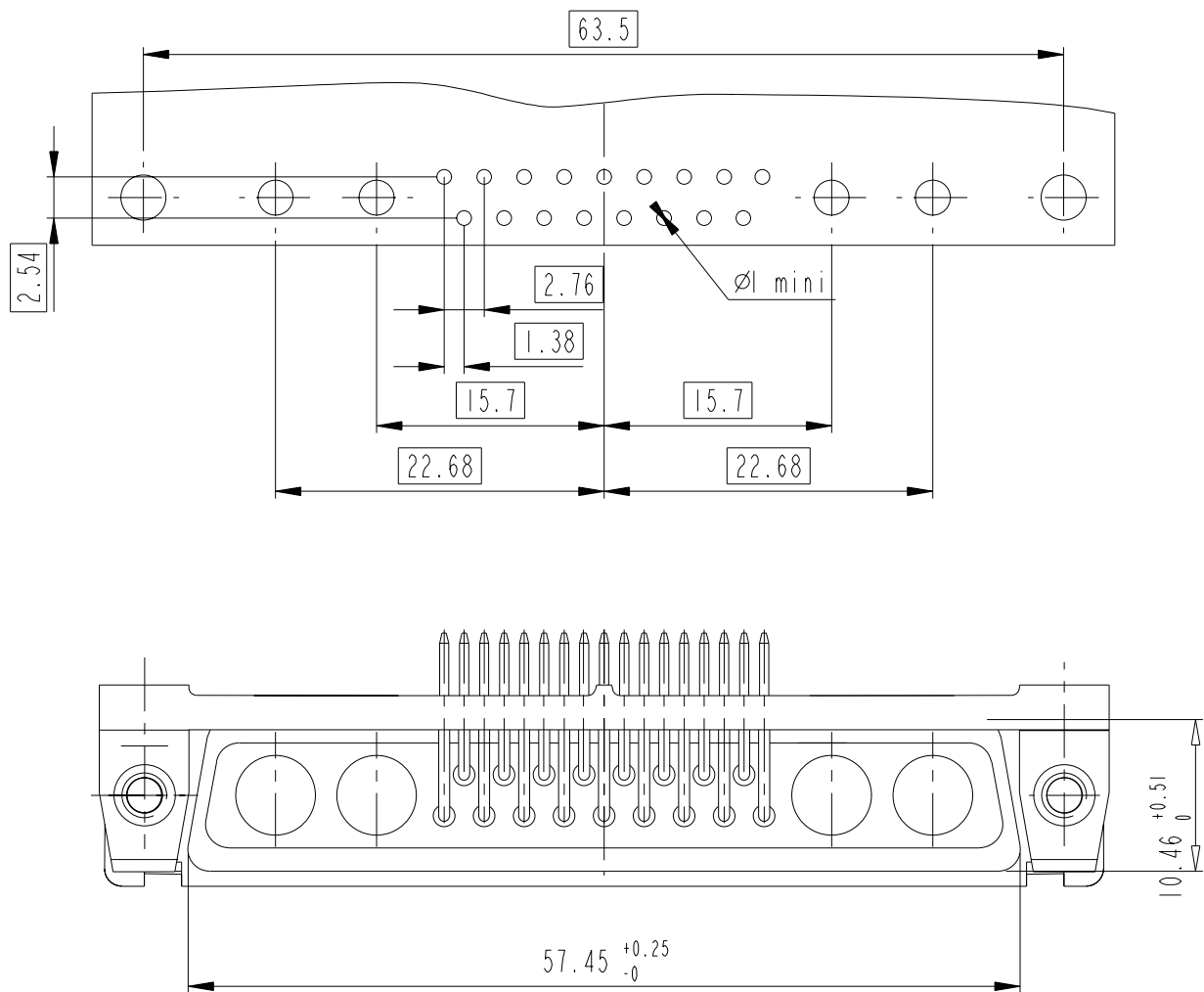


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www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		mm 	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X	±0.3	size A2	Scale 2:1		
Eng	M. PESSON	2006/11/14			0.XX	±0.1				
Chr	P. LEGARE	2006/11/14			0.XXX	±0.05		ECN	LS06-0174	
Appr	P. LEGARE	2006/11/14	Product family				-	Spec ref		
		SUB FEMALE DMW EUROPE foot print				dwg no		C01-8637-1749		Rev.
		mixed power right angled solder								A
		catalog no				-		CUSTOMER		sheet 6 of 9

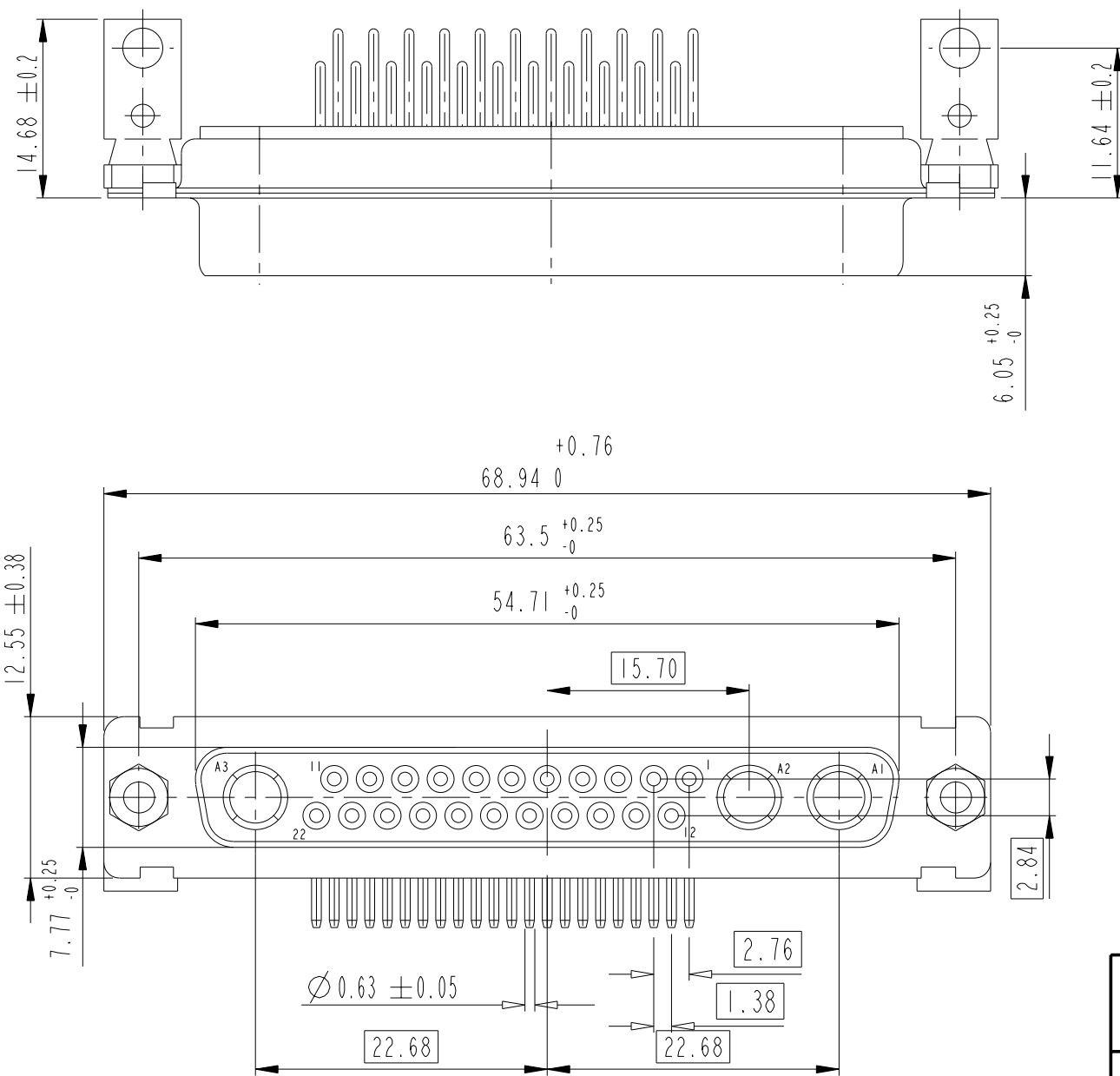
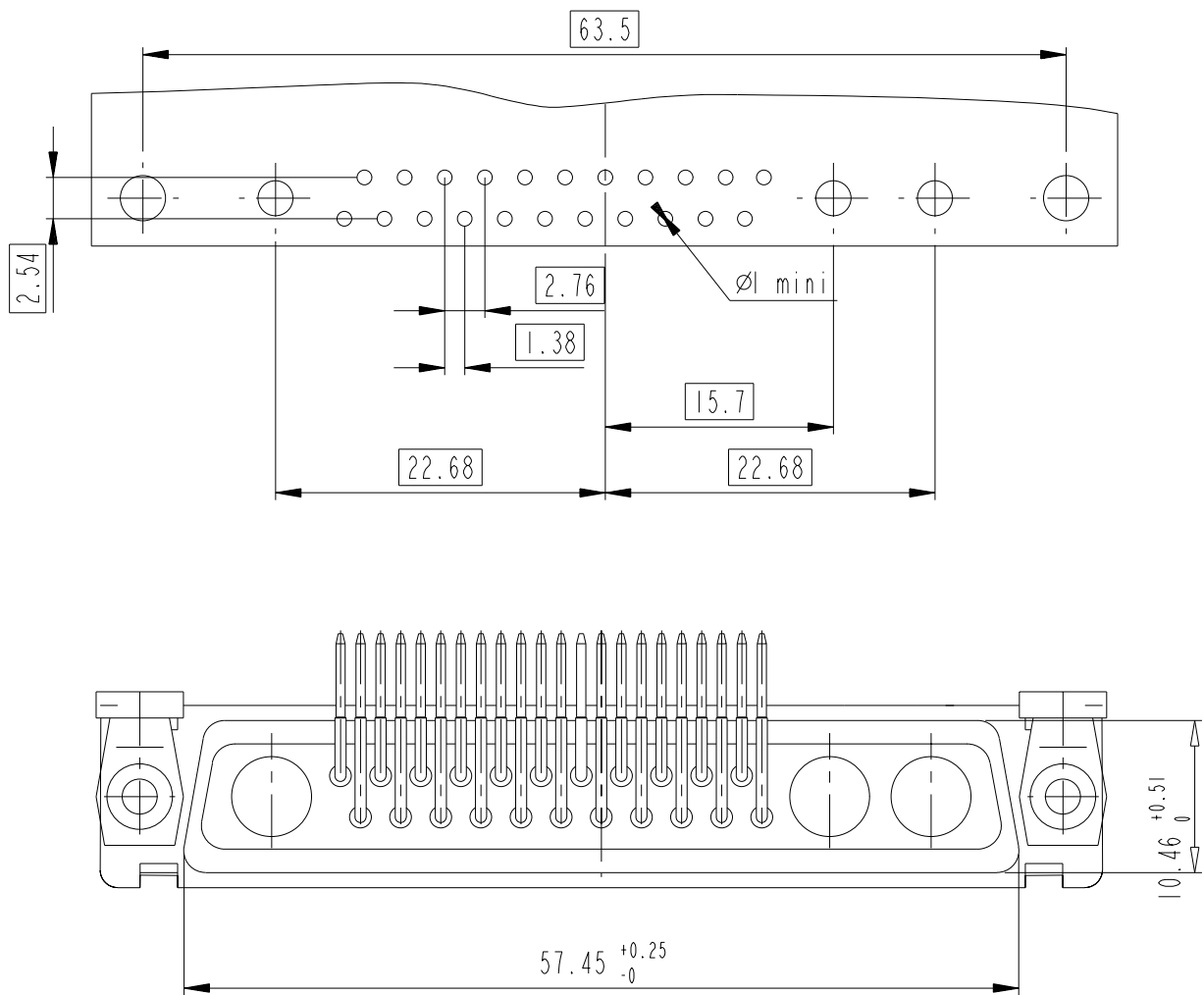
LAYOUT AND CONNECTOR DIMENSIONS

21WA4



LAYOUT AND CONNECTOR DIMENSIONS

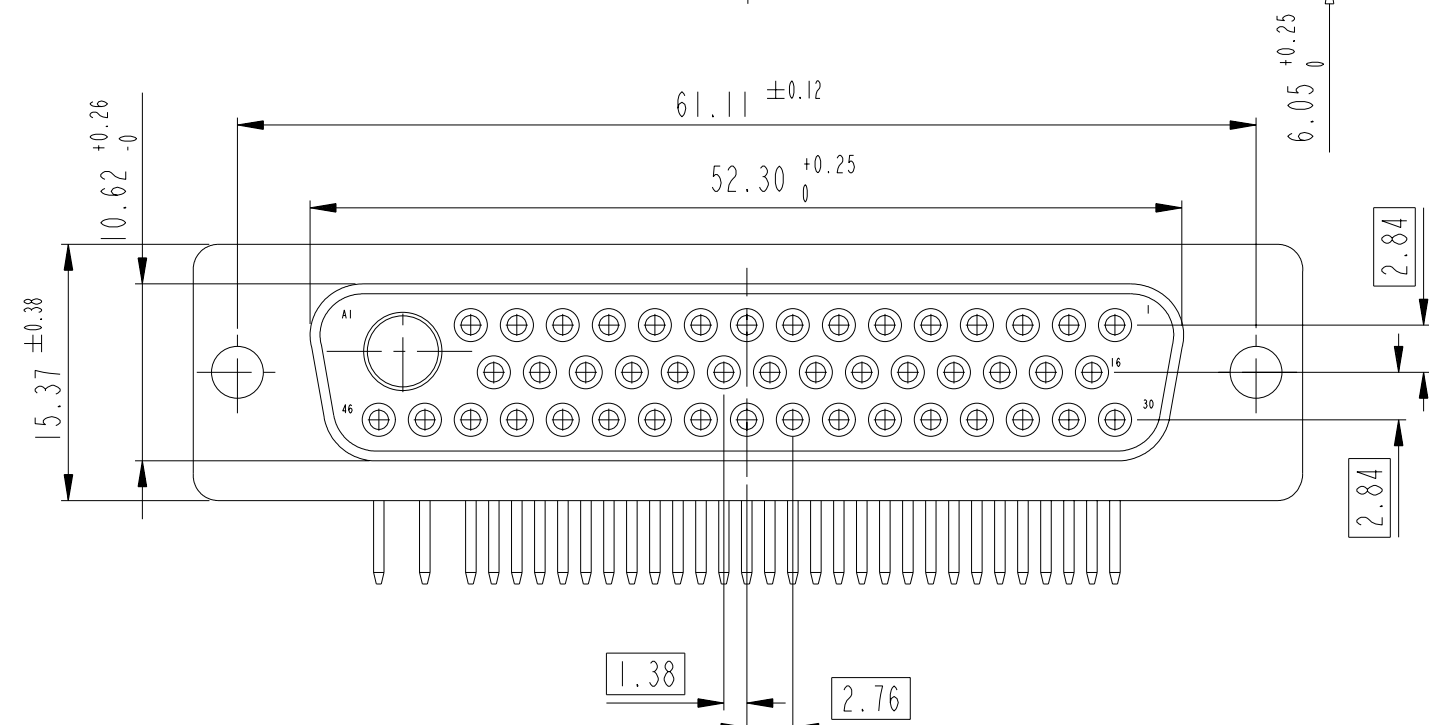
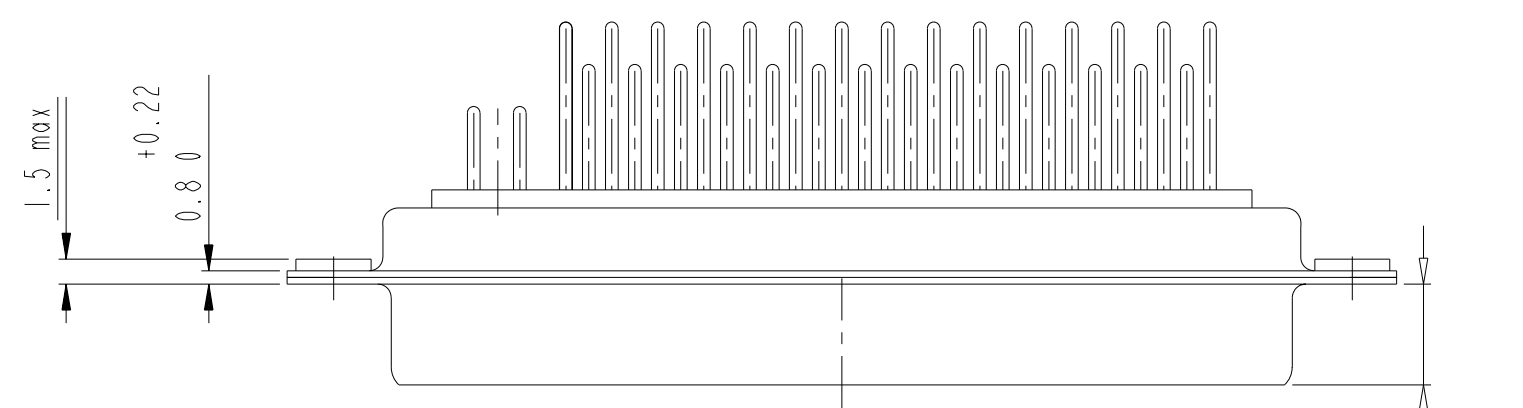
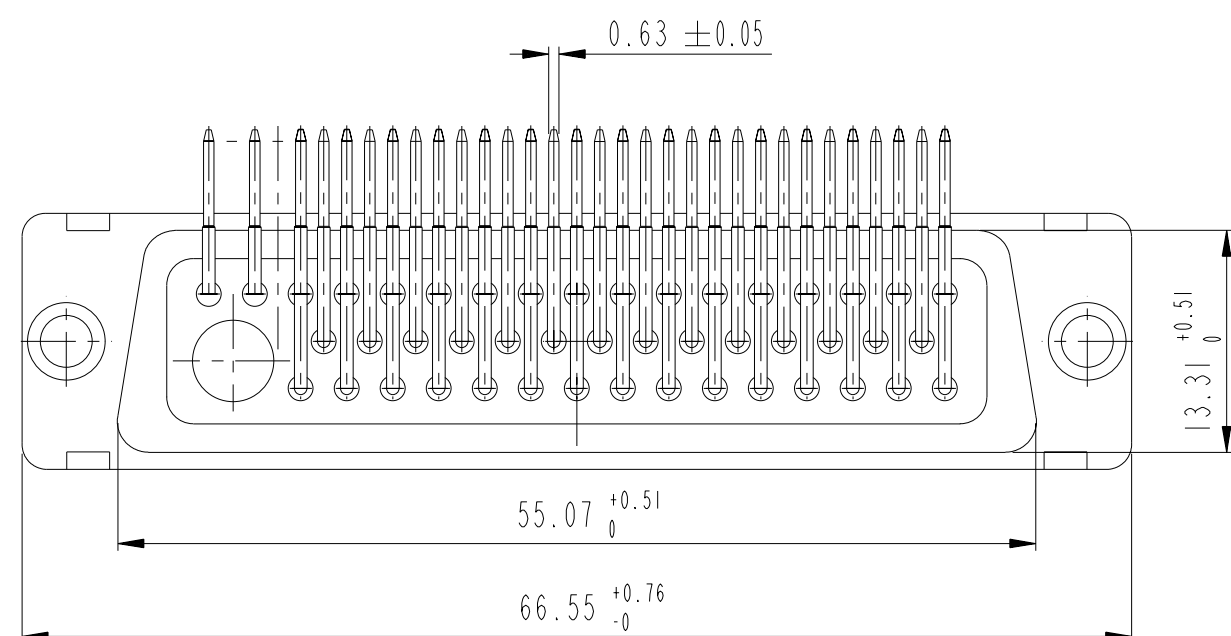
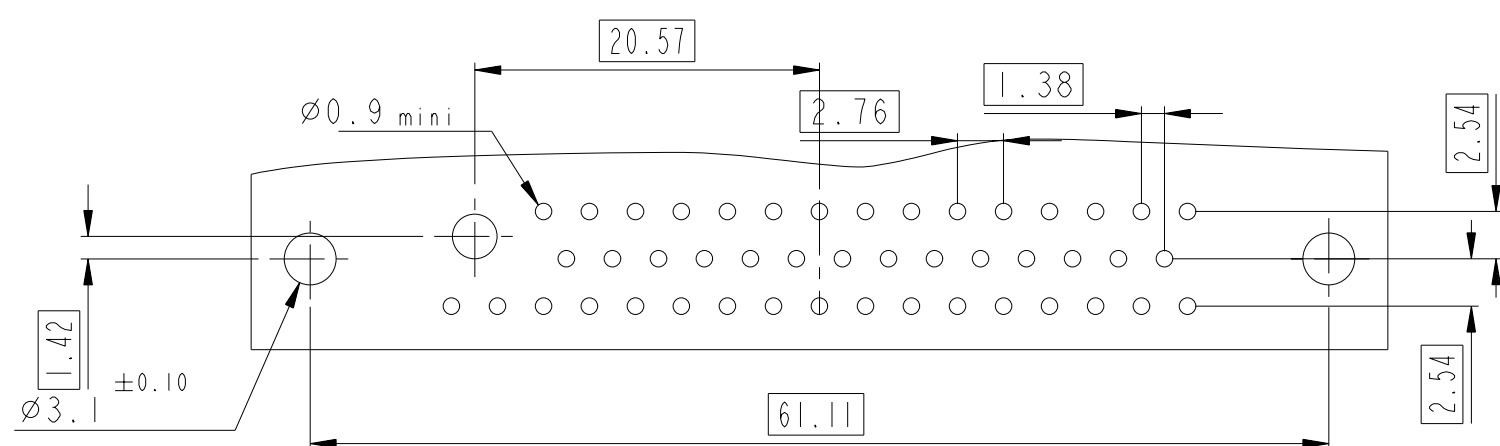
25W3



www.fciconnect.com			surface - ☒ ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED		size A2	Scale 2:1
Dr	M. PESSON	2006/11/14	ANGULAR	0.X ±0.3		
Eng	M. PESSON	2006/11/14	LINEAR	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	
FCi			SUB FEMALE DMW EUROPE foot print		C01-8637-1749	
			mixed power right angled solder		Rev. A	
			catalog no		CUSTOMER	
					sheet 7 of 9	

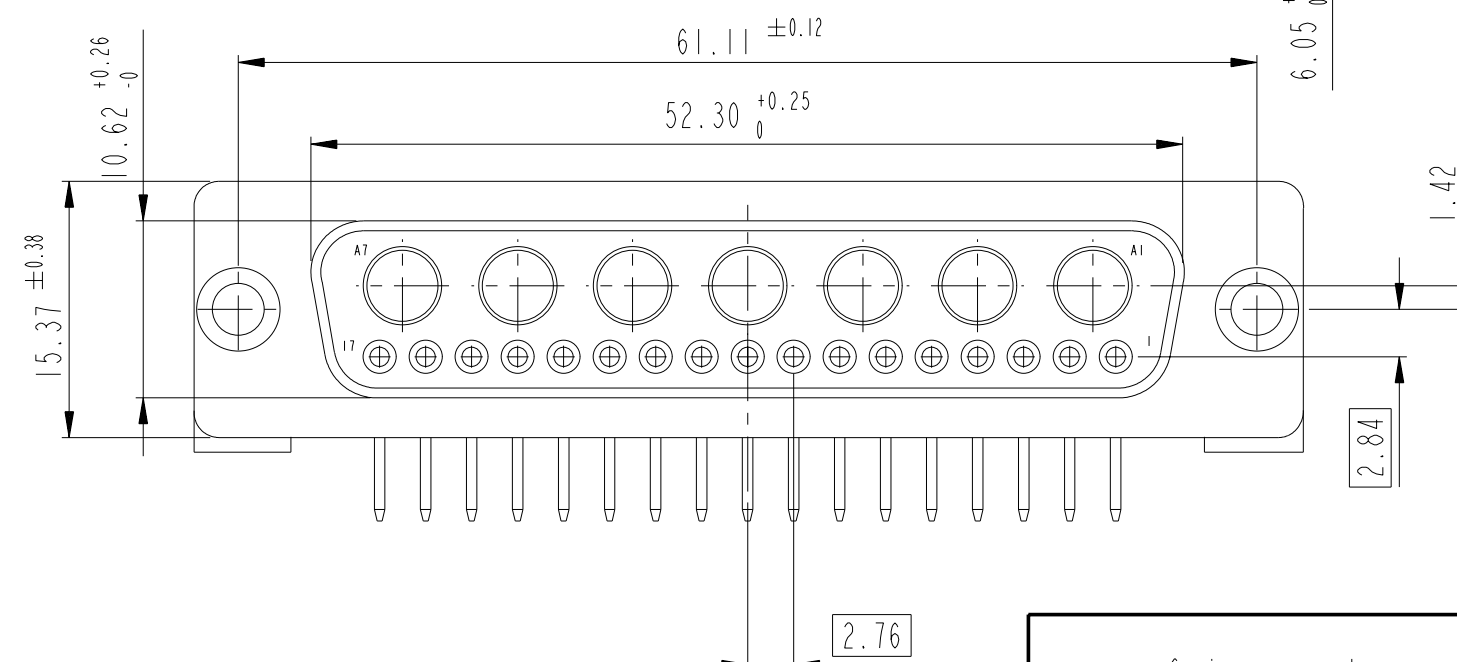
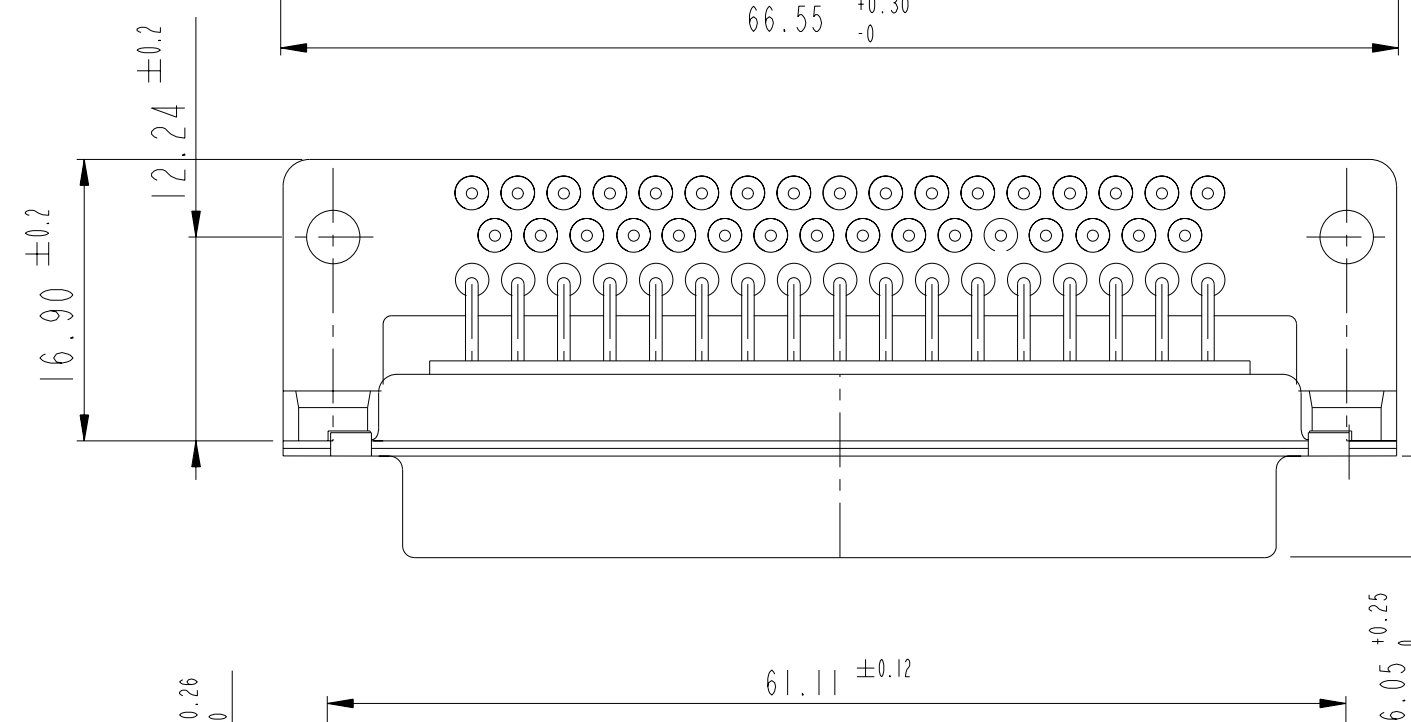
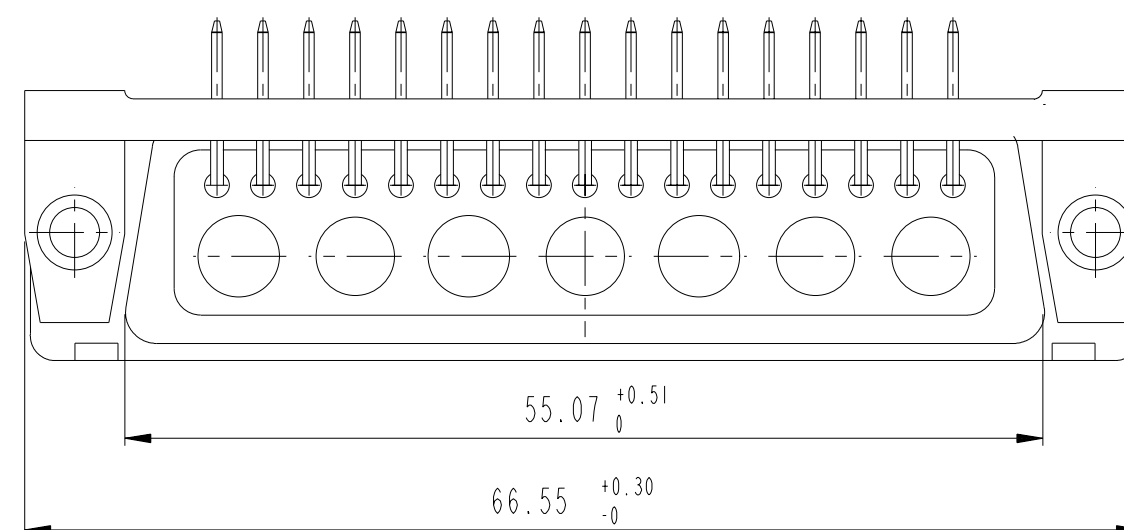
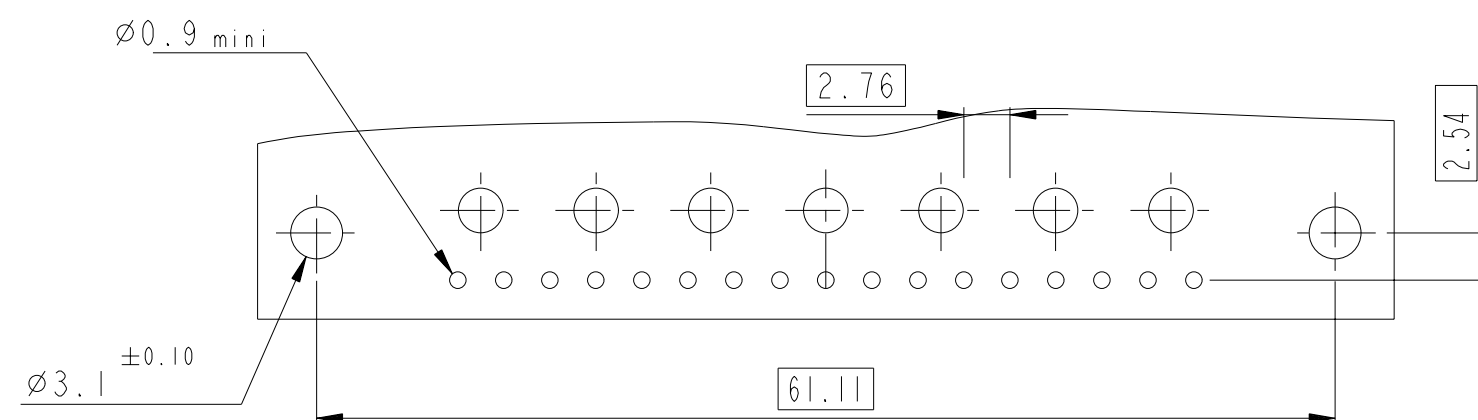
47 W I

LAYOUT AND CONNECTOR DIMENSIONS



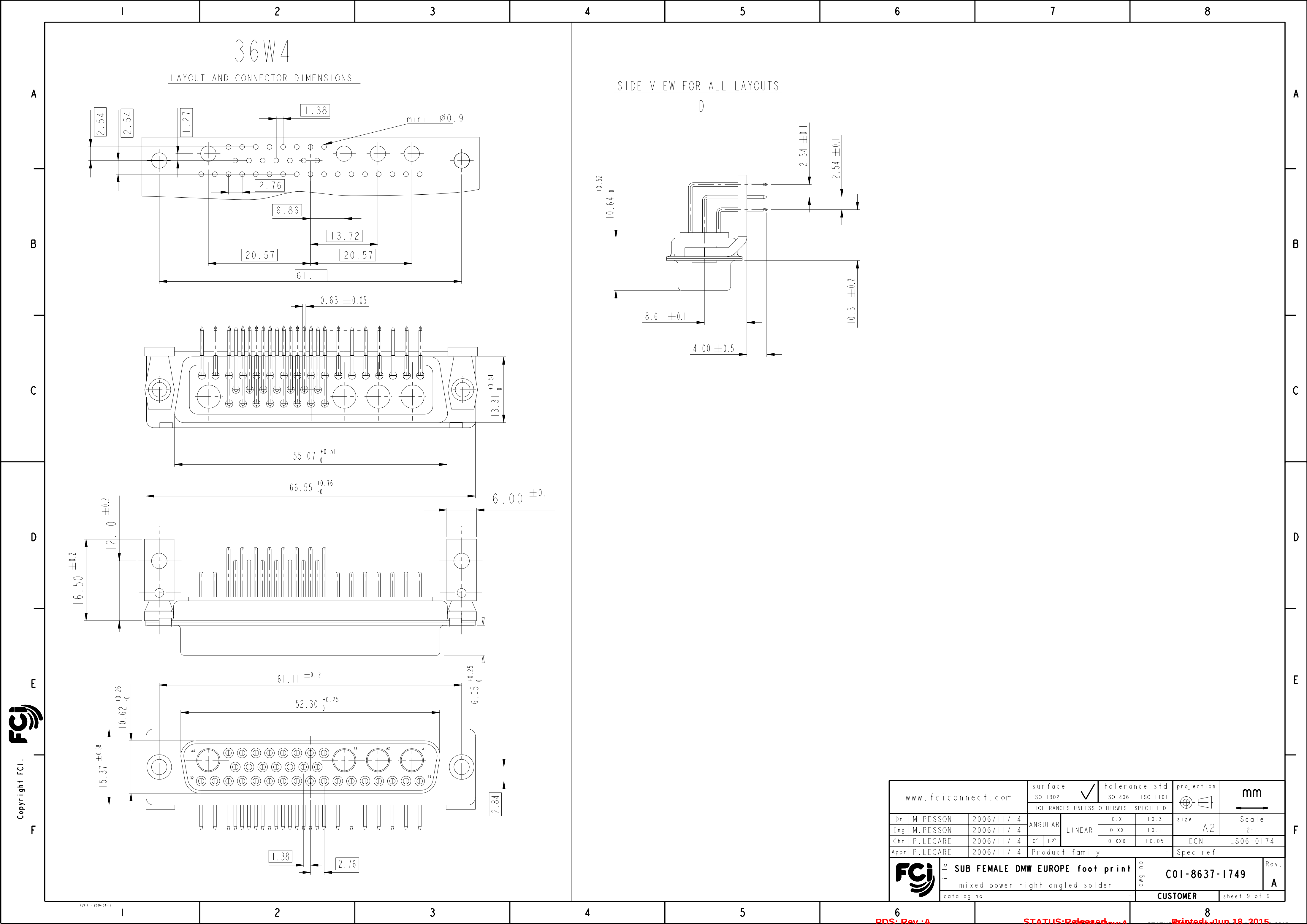
24W7

LAYOUT AND CONNECTOR DIMENSIONS

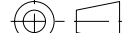


www.fciconnect.com			surface ☒		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X	±0.3	size A2	Scale 2:1		
Eng	M. PESSON	2006/11/14			0.XX	±0.1				
Chr	P. LEGARE	2006/11/14			0.XXX	±0.05				
Appr	P. LEGARE	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



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www.fciconnect.com			surface - ☒ ISO 1302		tolerance std 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.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 9 of 9

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Вы можете приобрести в компании MosChip.

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

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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)

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