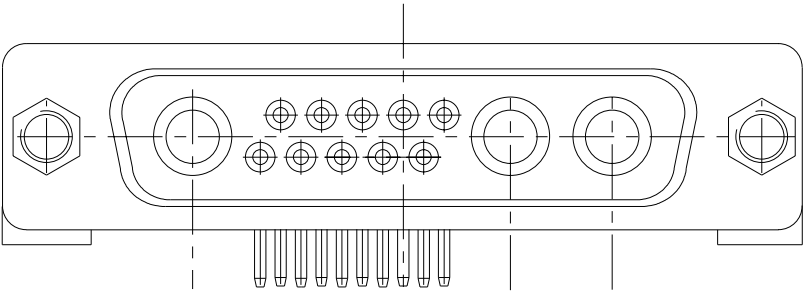
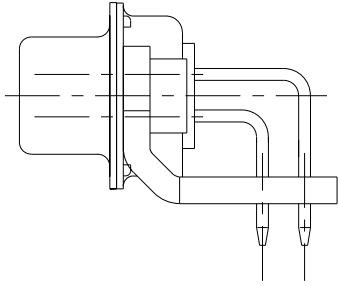
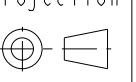
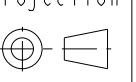
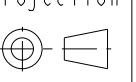
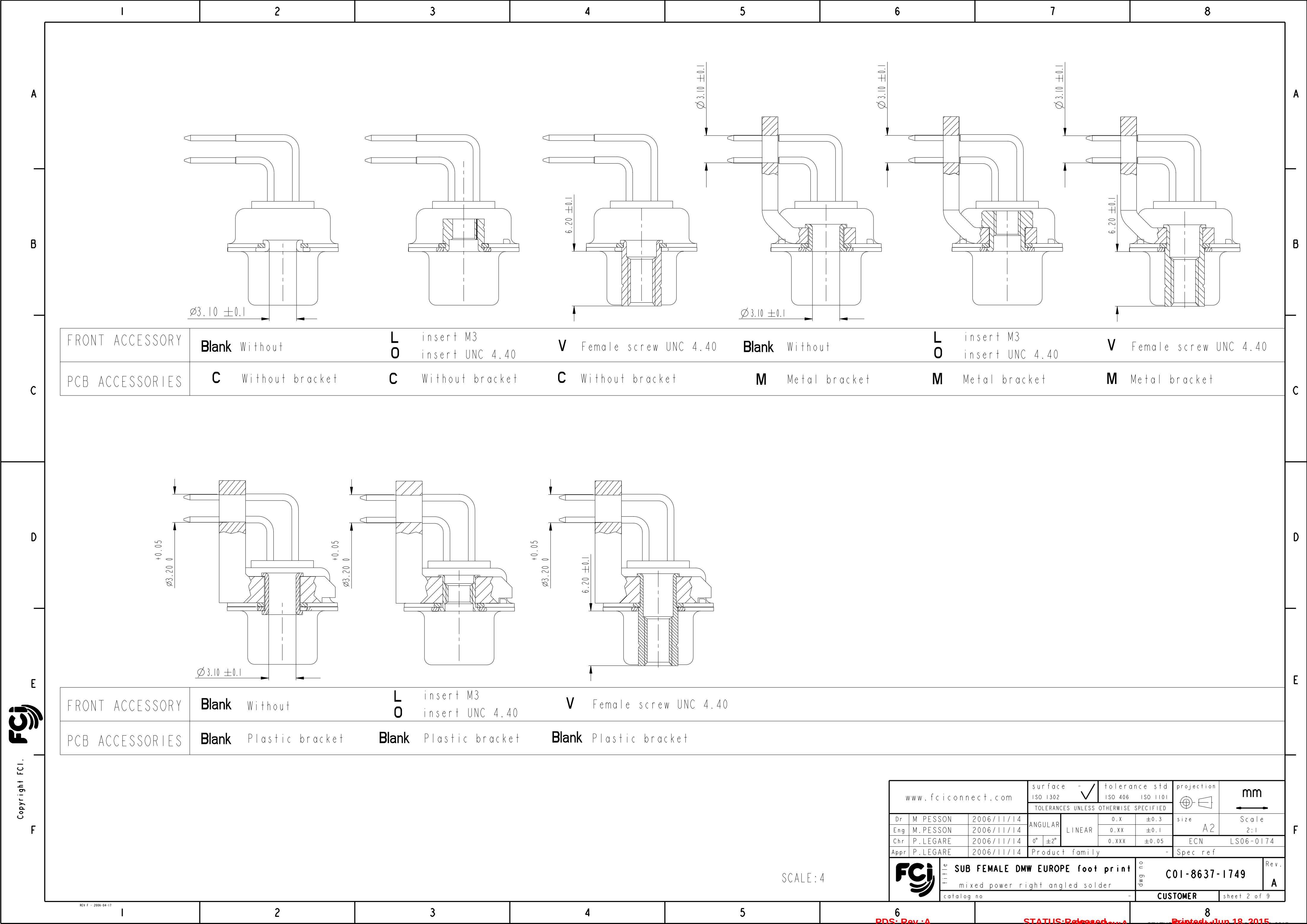


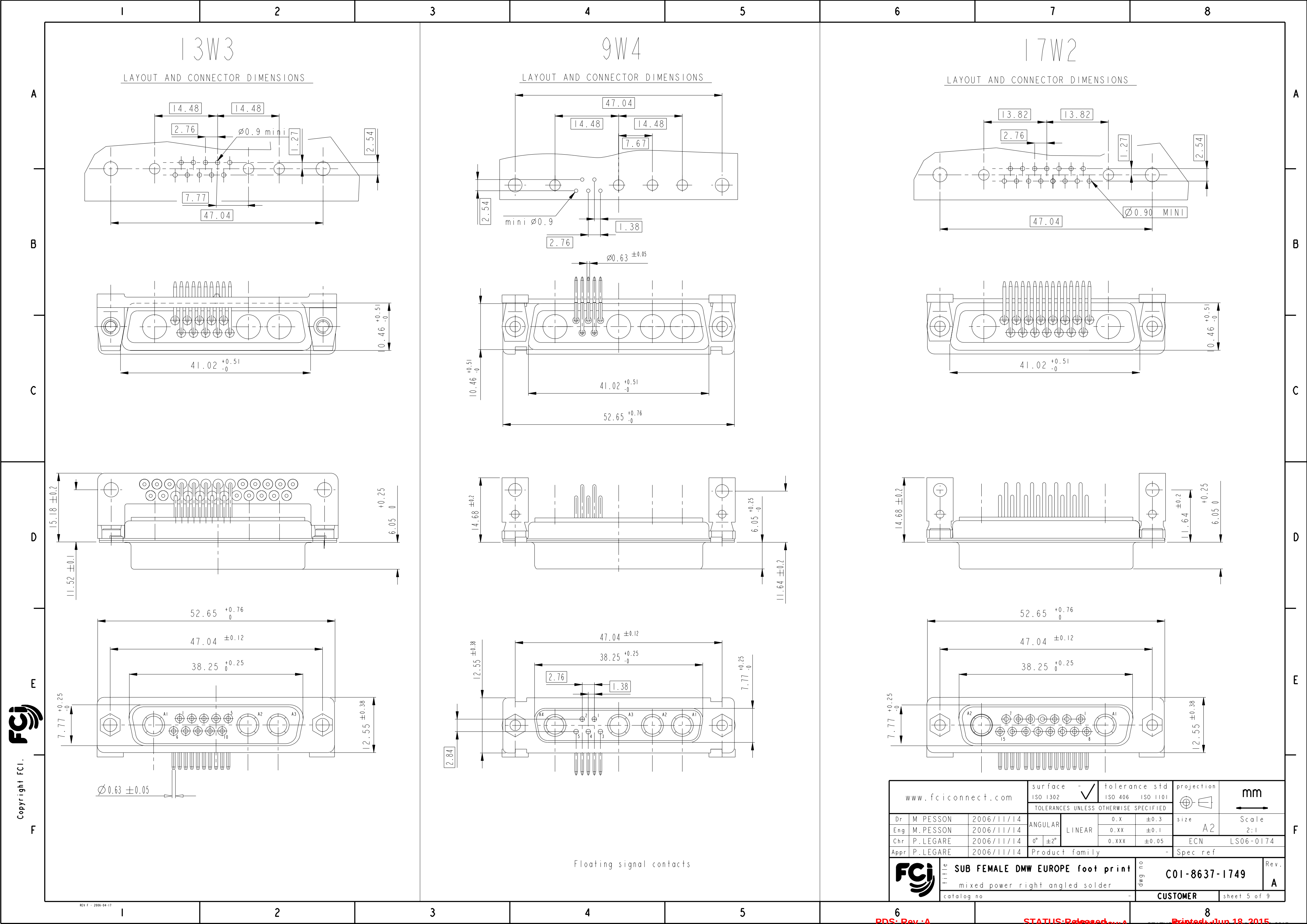
	I	2	3	4	5	6	7	8																																																																																																																
A	REFERENCE SPECIFICATIONS -NFC 93425 (in compliance with HE 507) PHYSICAL CHARACTERISTICS -INSULATOR MATERIAL: THERMOPLASTIC UL94V0 -CONTACT MATERIAL: PHOSPHOR BRONZE(SIGNAL 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 colspan="4">www.fciconnect.com</td><td colspan="2">surface - ☒ ISO 1302</td><td colspan="2">tolerance std ISO 406 ISO 1101</td><td colspan="2">projection </td><td colspan="2">mm </td></tr><tr><td colspan="4"></td><td colspan="2">TOLERANCES UNLESS OTHERWISE SPECIFIED</td><td colspan="2"></td><td colspan="2">size A2</td><td colspan="2">Scale 2:1</td></tr><tr><td>Dr</td><td>M.PESSON</td><td>2006/11/14</td><td>ANGULAR</td><td colspan="2">0.X</td><td colspan="2">±0.3</td><td colspan="2">ECN</td><td colspan="2">LS06-0174</td></tr><tr><td>Eng</td><td>M.PESSON</td><td>2006/11/14</td><td>LINEAR</td><td colspan="2">0.XX</td><td colspan="2">±0.1</td><td colspan="2">Spec ref</td><td colspan="2"></td></tr><tr><td>Chr</td><td>P.LEGARE</td><td>2006/11/14</td><td>0° ±2°</td><td colspan="2">0.XXX</td><td colspan="2">±0.05</td><td colspan="2"></td><td colspan="2"></td></tr><tr><td>Appr</td><td>P.LEGARE</td><td>2006/11/14</td><td colspan="4">Product family</td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="4"></td><td colspan="4">title SUB FEMALE DMW EUROPE foot print</td><td colspan="2">dwg no C01-8637-1749</td><td colspan="2">Rev. A</td></tr><tr><td colspan="4"></td><td colspan="4">mixed power right angled solder</td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="4"></td><td colspan="4">catalog no</td><td colspan="2">CUSTOMER</td><td colspan="2">sheet 1 of 9</td></tr></table>				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		ECN		LS06-0174		Eng	M.PESSON	2006/11/14	LINEAR	0.XX		±0.1		Spec ref				Chr	P.LEGARE	2006/11/14	0° ±2°	0.XXX		±0.05						Appr	P.LEGARE	2006/11/14	Product family												title SUB FEMALE DMW EUROPE foot print				dwg no C01-8637-1749		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 		mm 																																																																																																														
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REV F - 2006-04-17				PDS: Rev :A		STATUS: Released		Printed: Jun 18, 2015		Printed: Jun 17, 2015																																																																																																														
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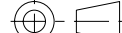
PART NUMBER	MATINGS/ UNMATINGS	FRONT ACCESSORY	PCB ACCESSORIES
D*MxWxS500CN	500	without	without
D*MLxWxS500CN	500	insert M3	without
D*MOxWxS500CN	500	insert UNC 4.40	without
D*MVxWxS500CN	500	female screw UNC 4.40	without
D*MxWxS500MN	500	without	metal bracket
D*MLxWxS500MN	500	insert M3	metal bracket
D*MOxWxS500MN	500	insert UNC 4.40	metal bracket
D*MVxWxS500MN	500	female screw UNC 4.40	metal bracket
D*MxWxS500N	500	without	plastic bracket
D*MLxWxS500N	500	insert M3	plastic bracket
D*MOxWxS500N	500	insert UNC 4.40	plastic bracket
D*MVxWxS500N	500	female screw UNC 4.40	plastic bracket

PART NUMBER	MATINGS/ UNMATINGS	FRONT ACCESSORY	PCB ACCESSORIES
D*MxWxS543CN	500	without	without
D*MLxWxS543CN	500	insert M3	without
D*MOxWxS543CN	500	insert UNC 4.40	without
D*MVxWxS543CN	500	female screw UNC 4.40	without
D*MxWxS543MN	500	without	metal bracket
D*MLxWxS543MN	500	insert M3	metal bracket
D*MOxWxS543MN	500	insert UNC 4.40	metal bracket
D*MVxWxS543MN	500	female screw UNC 4.40	metal bracket
D*MxWxS543N	500	without	plastic bracket
D*MLxWxS543N	500	insert M3	plastic bracket
D*MOxWxS543N	500	insert UNC 4.40	plastic bracket
D*MVxWxS543N	500	female screw UNC 4.40	plastic bracket

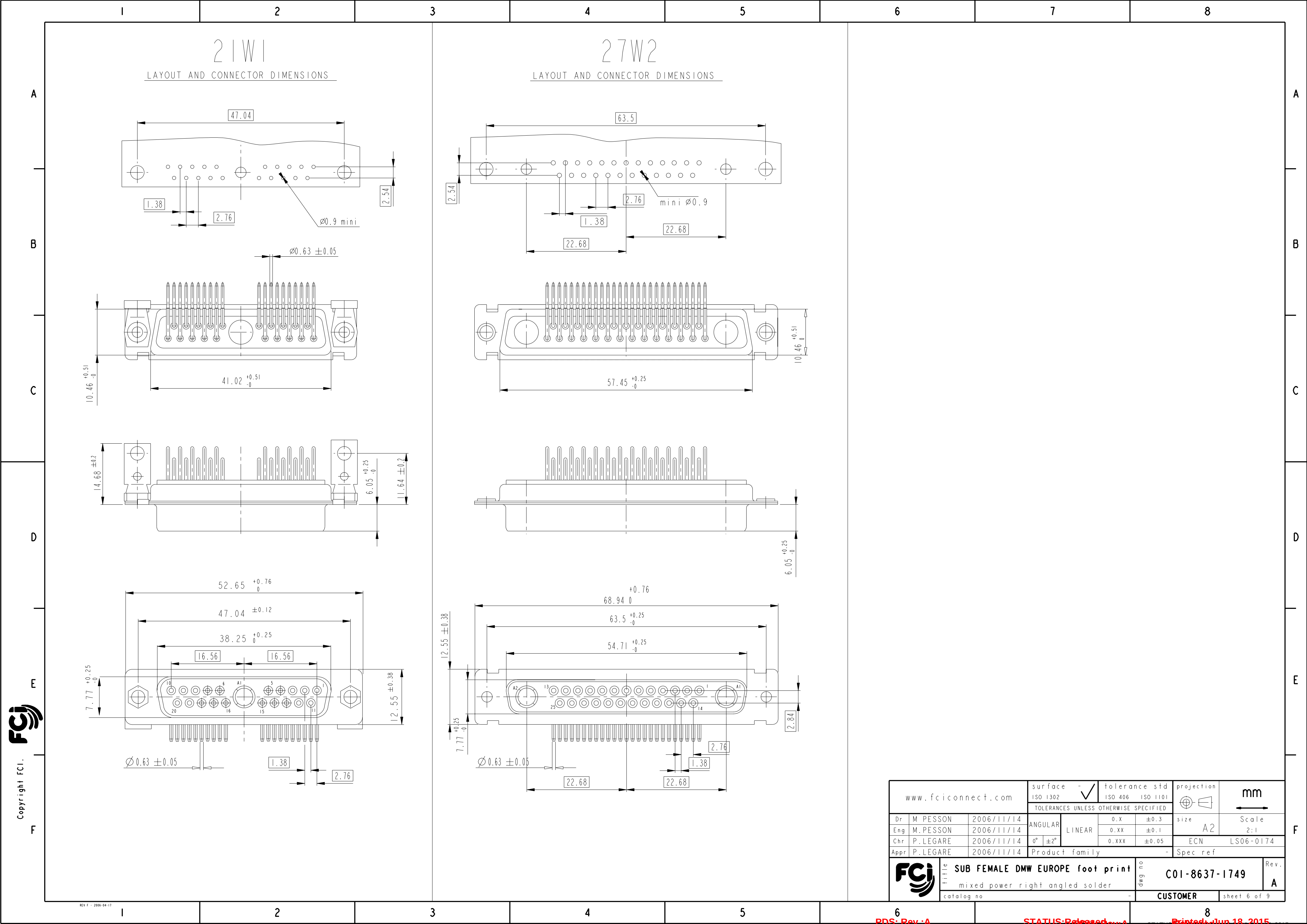
shell size	LAYOUTS
5W1	
11W1	
7W2	
21W1	
17W2	
13W3	
9W4	
25W3	
21WA4	
27W2	
47W1	
24W7	
36W4	



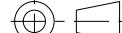
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www.fciconnect.com			surface - ☒ ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X ±0.3		size A2	Scale 2:1		
Eng	M. PESSON	2006/11/14			0.XX ±0.1	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

Floating signal contacts

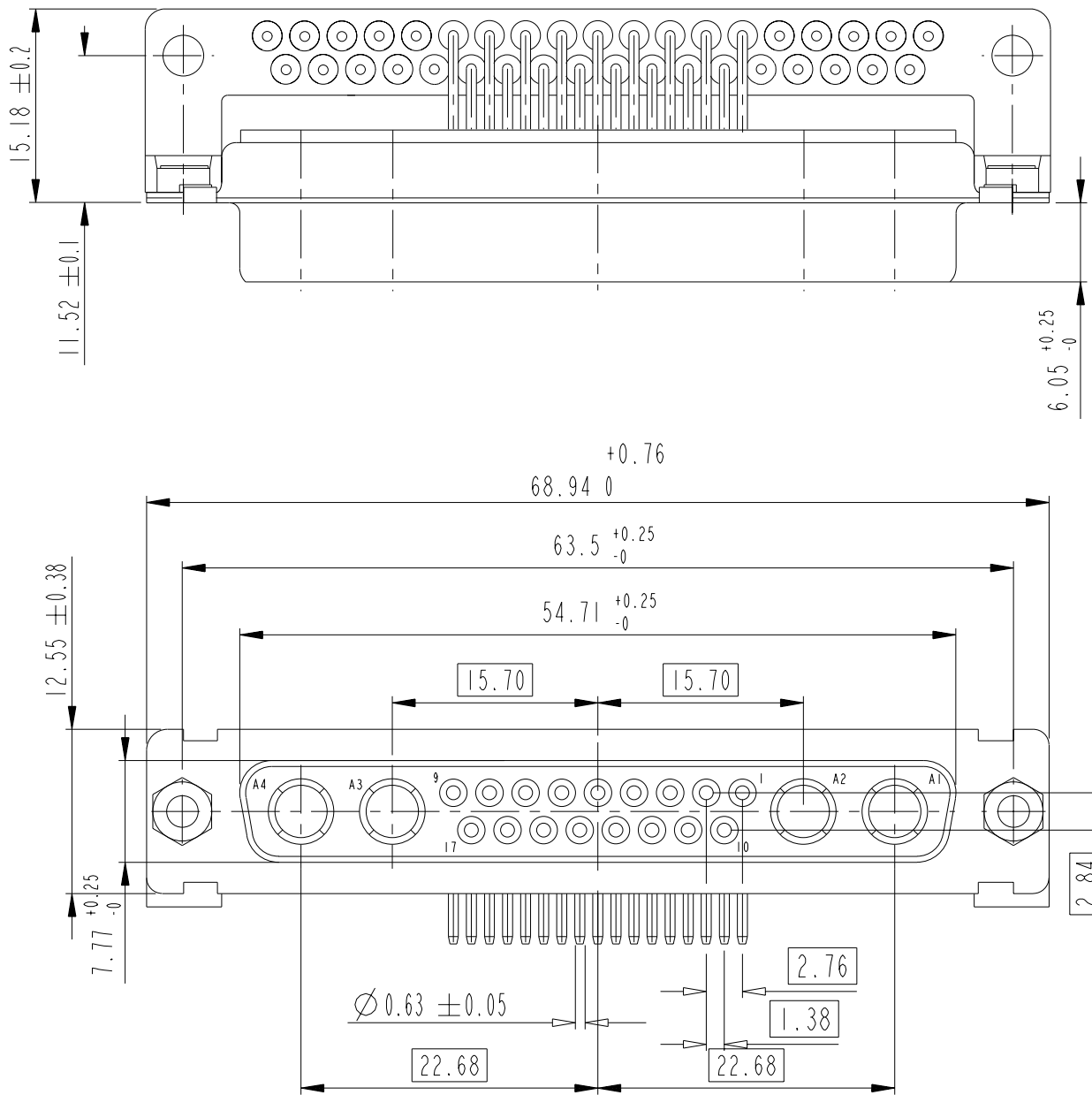
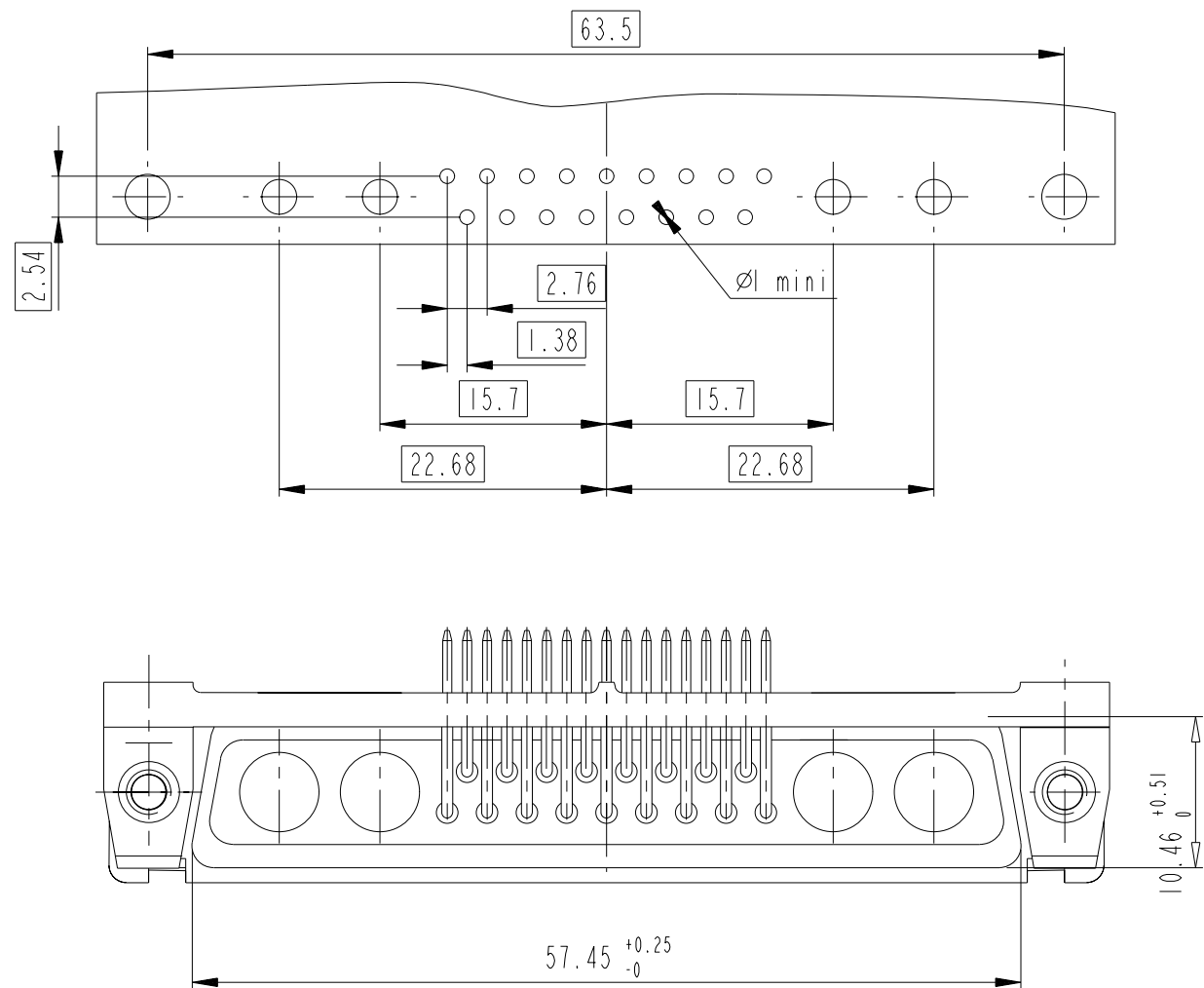


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www.fciconnect.com			surface - ☒ ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 		
TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X ±0.3		size A2	Scale 2:1			
Eng	M. PESSON	2006/11/14			0.XX ±0.1						
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		
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			mixed power right angled solder								
			catalog no								
			-				CUSTOMER		sheet 6 of 9		

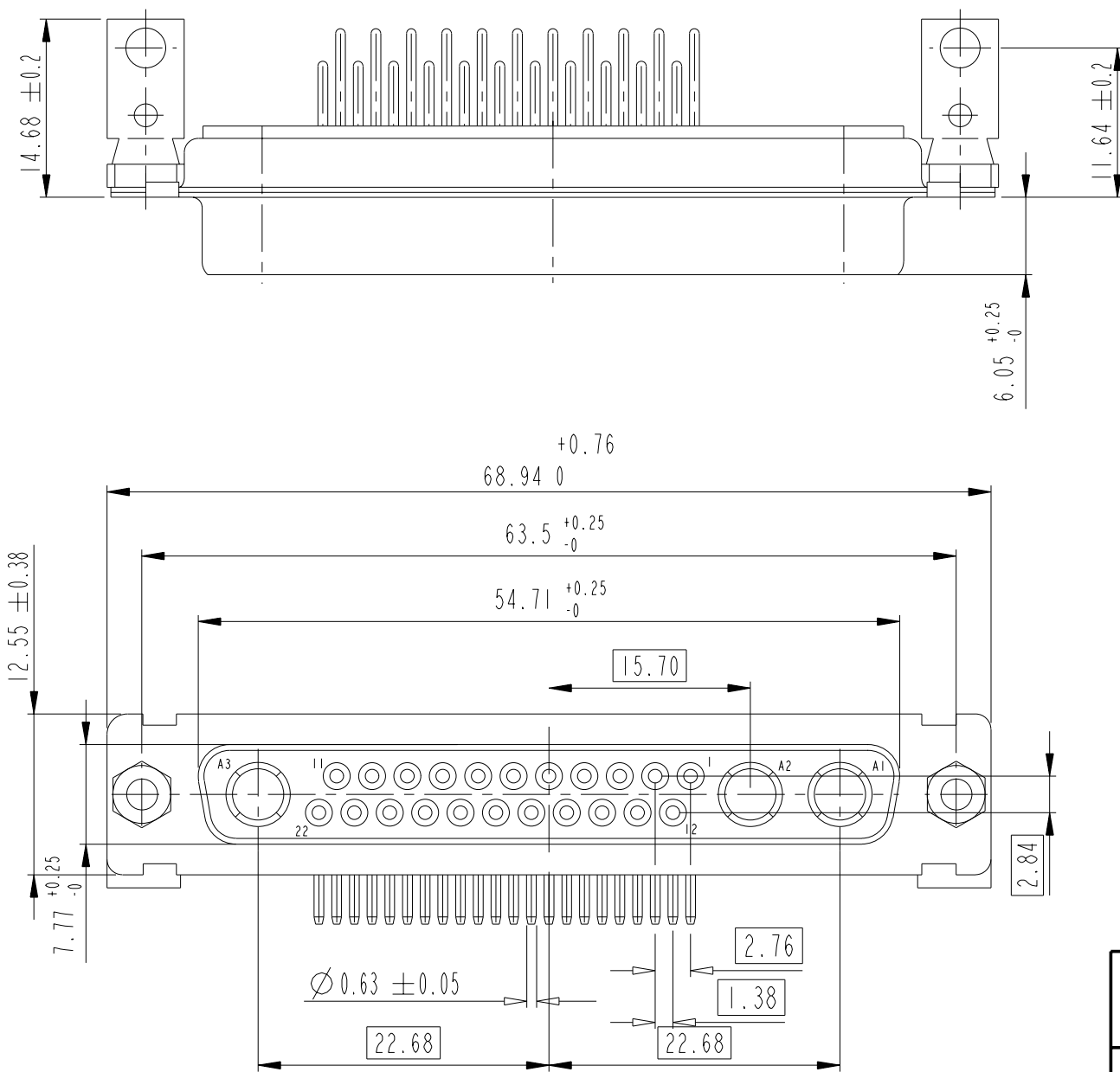
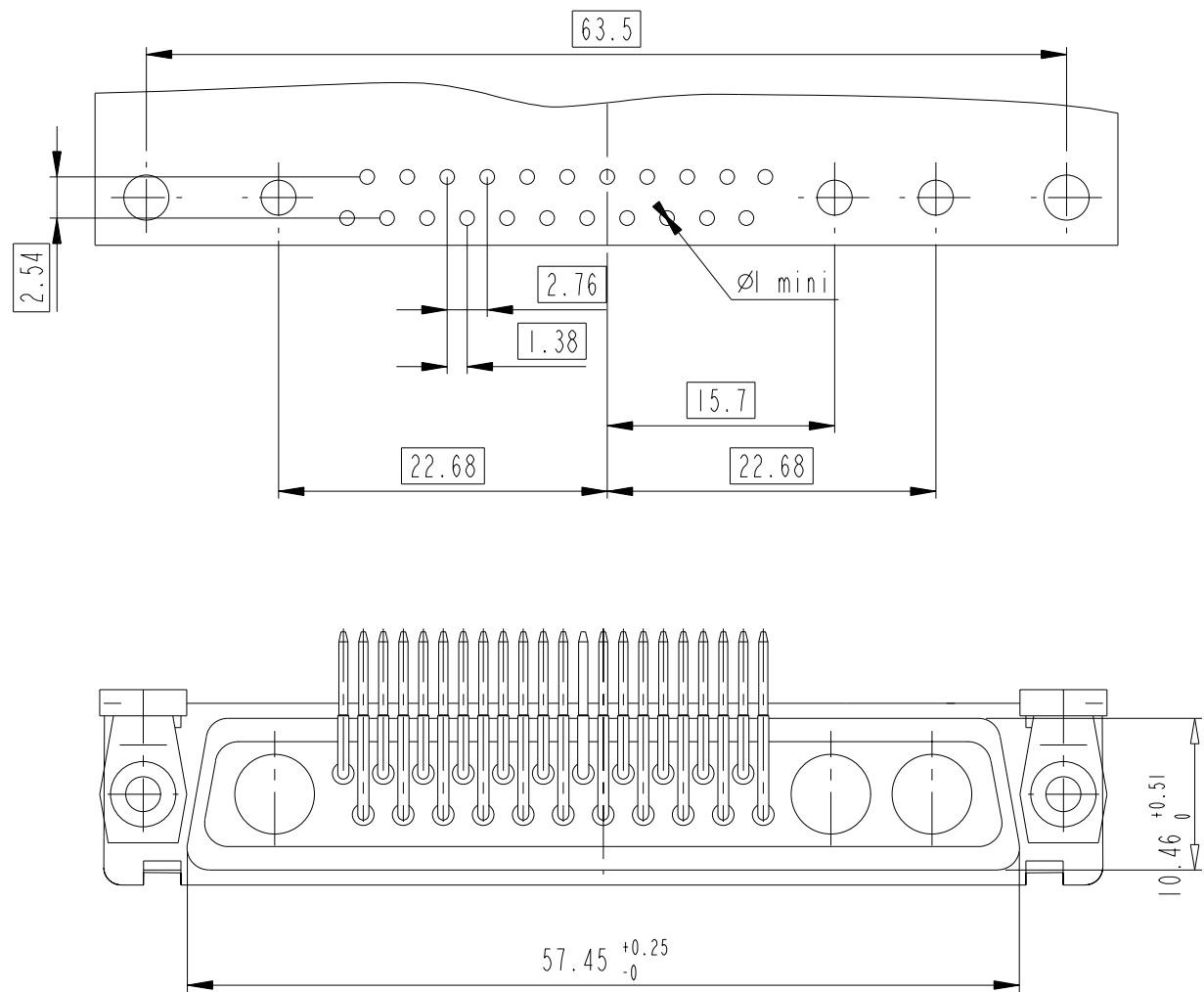
LAYOUT AND CONNECTOR DIMENSIONS

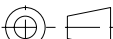
21WA4



LAYOUT AND CONNECTOR DIMENSIONS

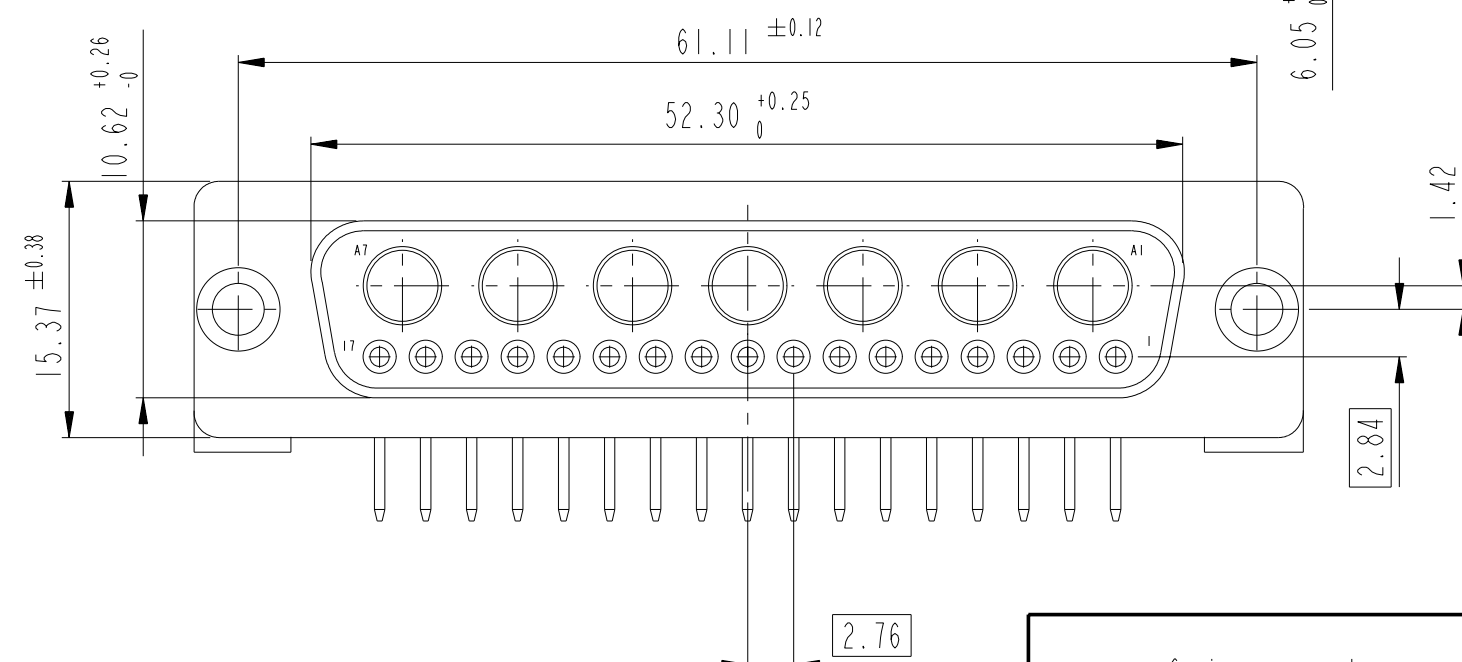
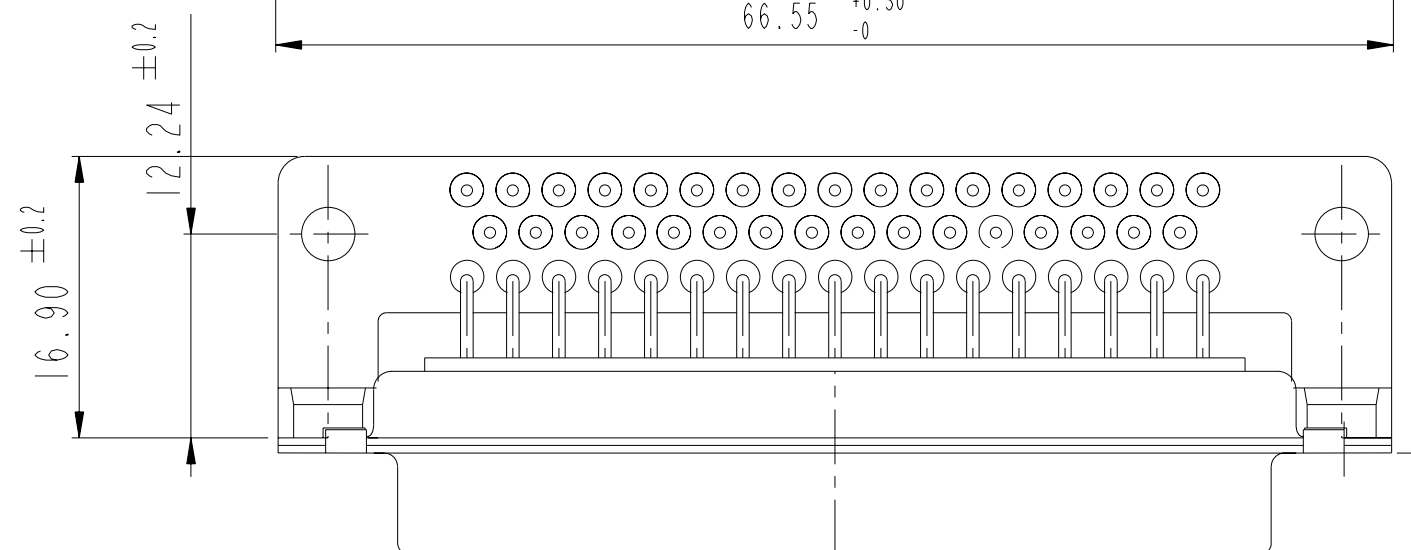
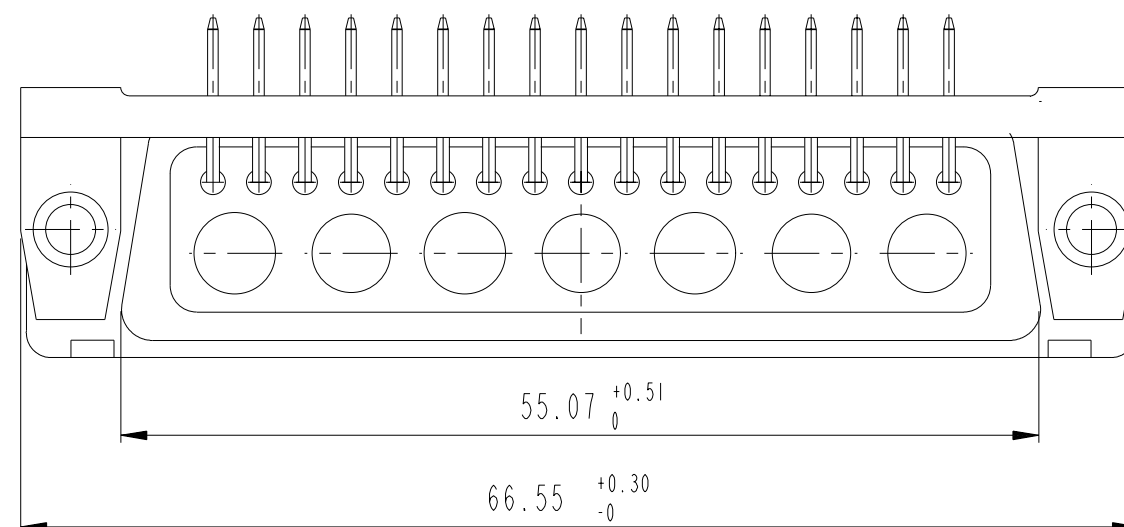
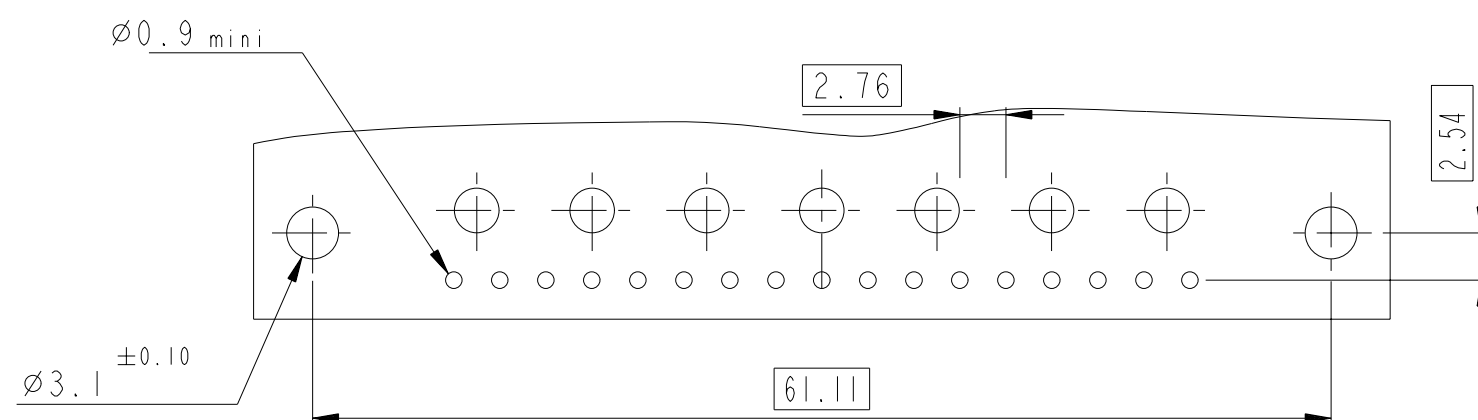
25W3



www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
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Eng	M. PESSON	2006/11/14			0.XX	±0.1		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		
			title SUB FEMALE DMW EUROPE foot print mixed power right angled solder			dwg no C01-8637-1749			Rev. A	
			catalog no			-		CUSTOMER		sheet 7 of 9

24W7

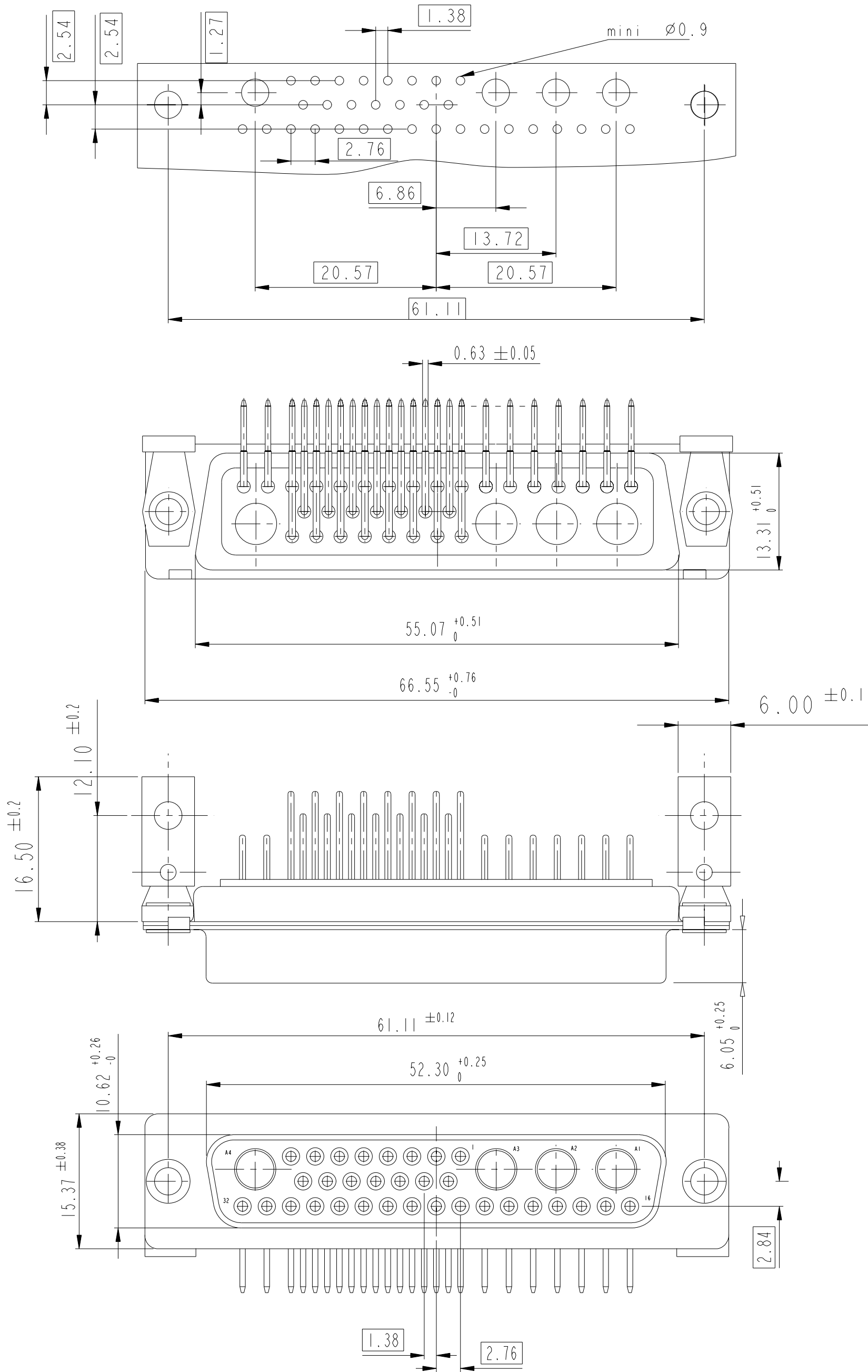
LAYOUT AND CONNECTOR DIMENSIONS



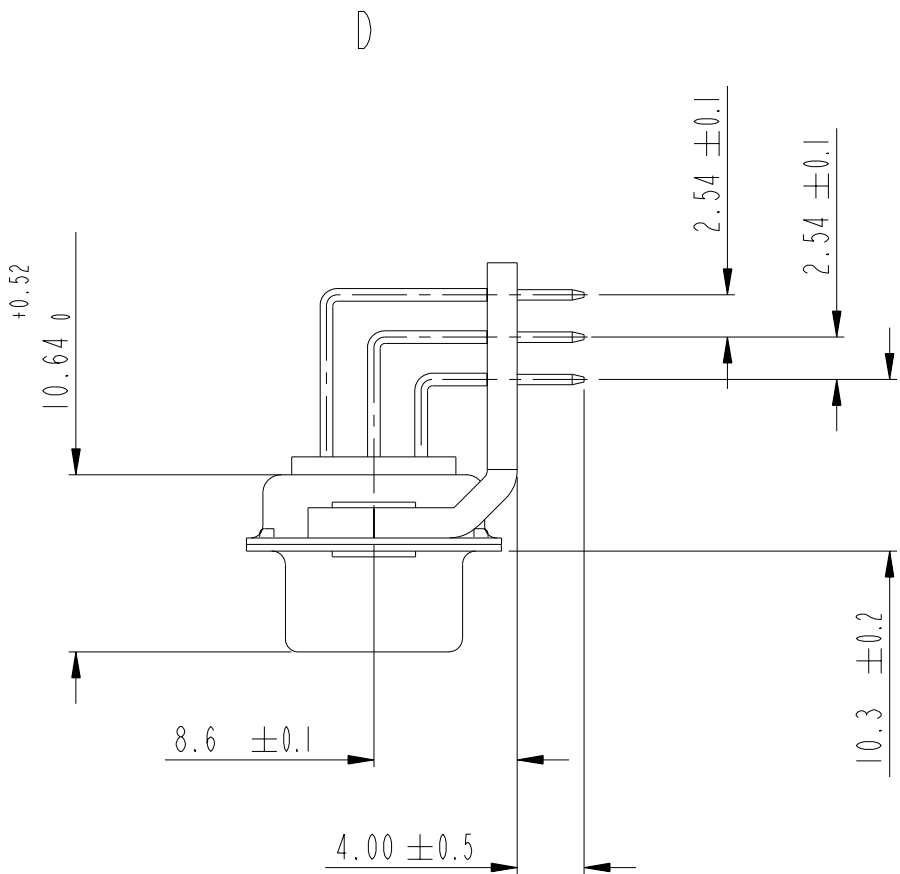
www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X	±0.3	size A2	Scale 2:1		
Eng	M. PESSON	2006/11/14			0.XX	±0.1				
Chr	P. LEGARE	2006/11/14			0.XXX	±0.05				
Appr	P. LEGARE	2006/11/14	Product family				-	Spec ref		
			SUB FEMALE DMW EUROPE foot print mixed power right angled solder				C01-8637-1749			Rev A
catalog no			-				CUSTOMER		sheet 8 of 9	

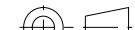
36W4

LAYOUT AND CONNECTOR DIMENSIONS



SIDE VIEW FOR ALL LAYOUTS



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	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.	
						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.

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- 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