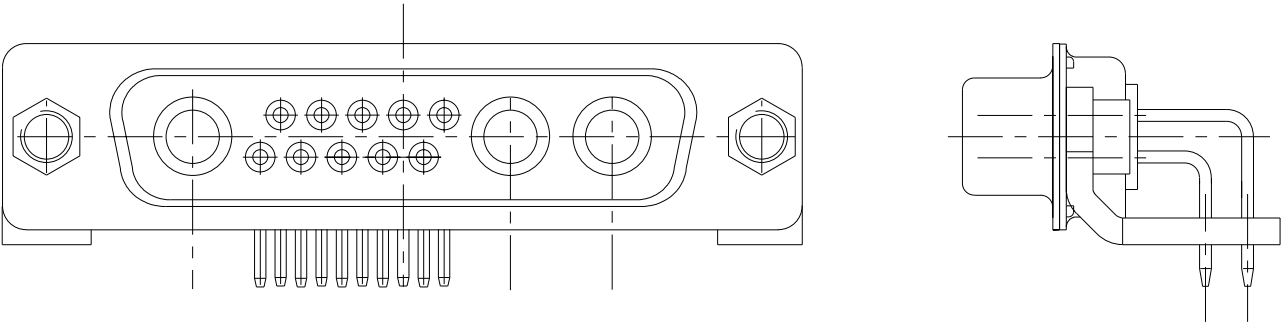
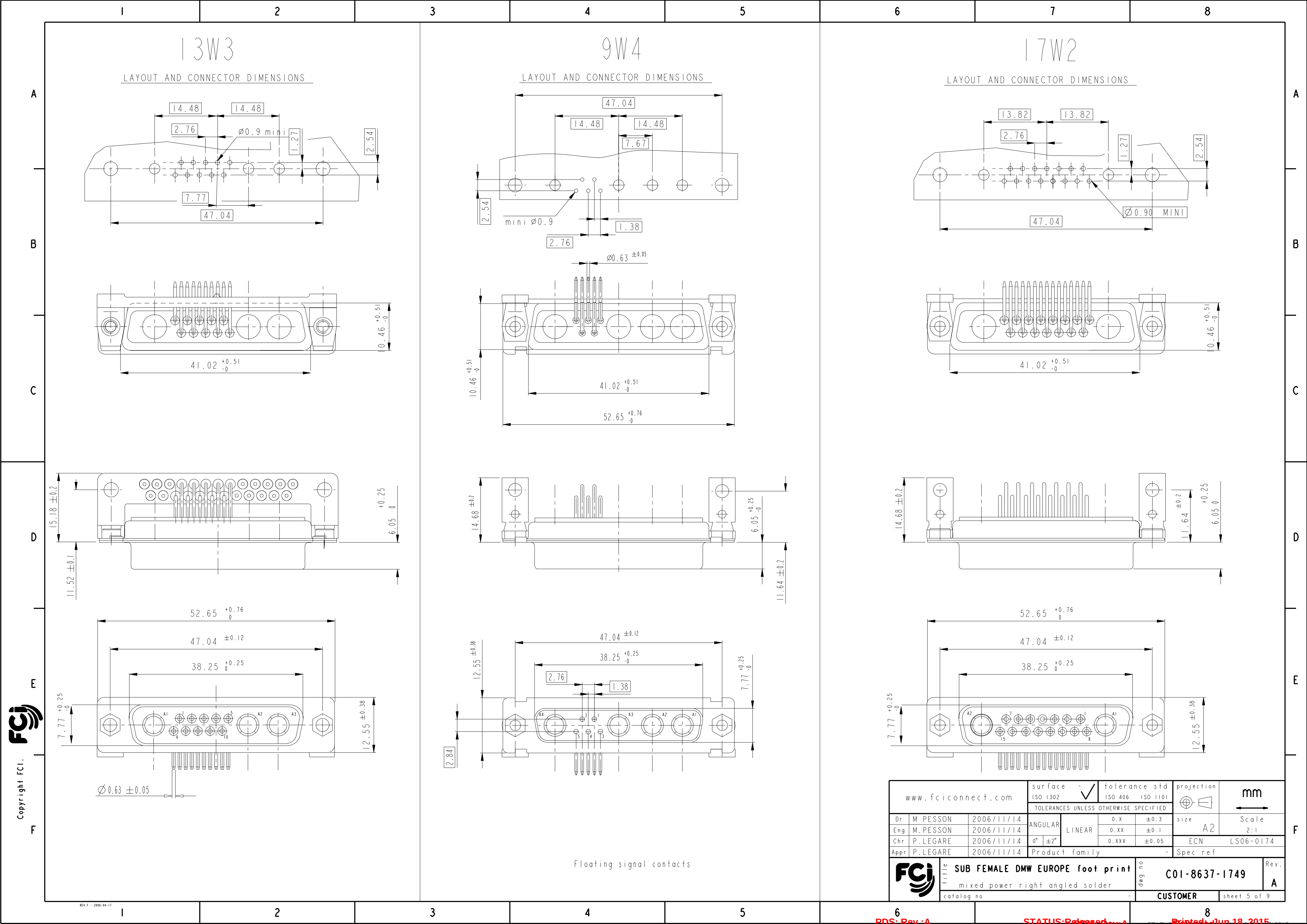
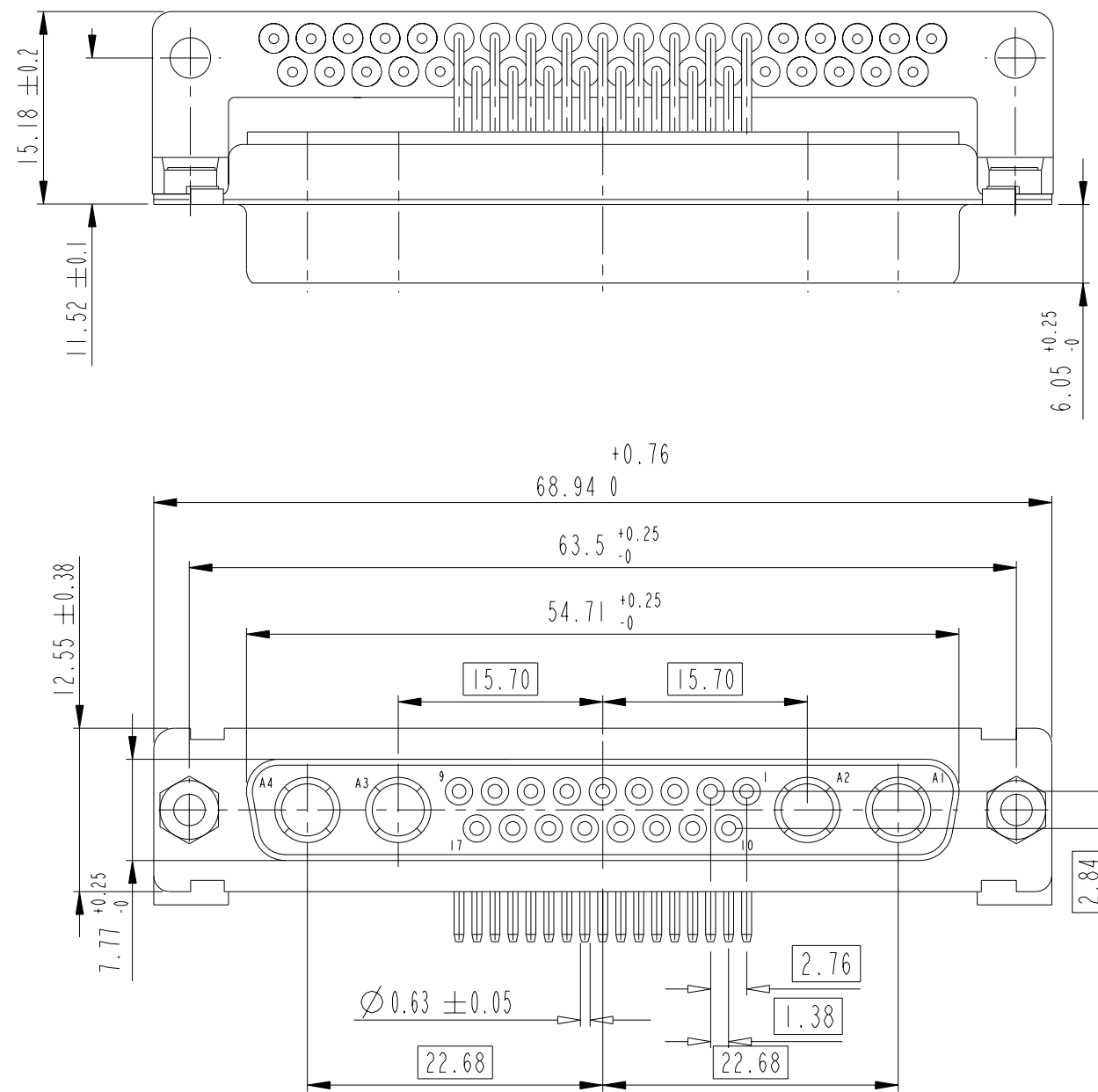
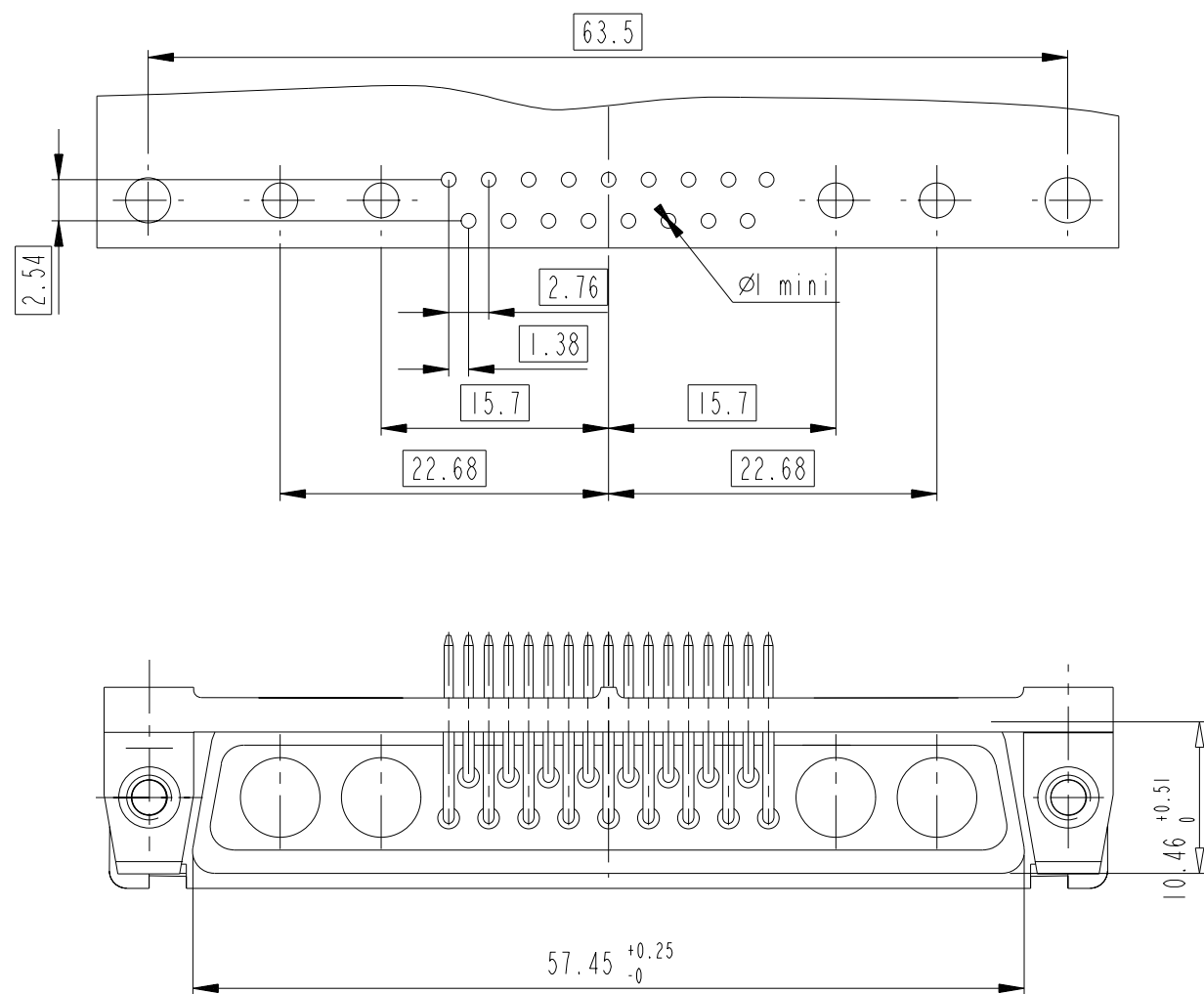


	I	2	3	4	5	6	7	8																																																																																																		
A	REFERENCE SPECIFICATIONS -NFC 93425 (in compliance with HE 507) PHYSICAL CHARACTERISTICS -INSULATOR MATERIAL: THERMOPLASTIC UL94V0 -CONTACT MATERIAL: PHOSPHOR BRONZE(SIGNAL CONTACT) GOLD 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			13W3 FOR EXAMPLE 																																																																																														
FCi Copyright FCI.				<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></table> <table><tr><td colspan="3">www.fciconnect.com</td><td>surface - ISO 1302</td><td>tolerance std ISO 406 ISO 1101</td><td>projection ISO 1101</td><td>mm</td></tr><tr><td colspan="3"></td><td colspan="3">TOLERANCES UNLESS OTHERWISE SPECIFIED</td><td></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><td>size</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><td>Scale</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><td>2:1</td></tr><tr><td>Appr</td><td>P.LEGARE</td><td>2006/11/14</td><td colspan="3">Product family</td><td>ECN LS06-0174</td></tr><tr><td colspan="3"></td><td colspan="3">- Spec ref</td><td></td></tr><tr><td colspan="3">FCi</td><td colspan="3">title SUB FEMALE DMW EUROPE foot print</td><td>Rev.</td></tr><tr><td colspan="3"></td><td colspan="3">mixed power right angled solder</td><td>A</td></tr><tr><td colspan="3"></td><td colspan="3">catalog no</td><td></td></tr></table>					rev	ecn no	dr	date	A	LS06-0174	MPE	2006/11/14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	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	Eng	M.PESSON	2006/11/14	LINEAR	0.XX	±0.1	Scale	Chr	P.LEGARE	2006/11/14	0° ±2°	0.XXX	±0.05	2:1	Appr	P.LEGARE	2006/11/14	Product family			ECN LS06-0174				- Spec ref				FCi			title SUB FEMALE DMW EUROPE foot print			Rev.				mixed power right angled solder			A				catalog no			
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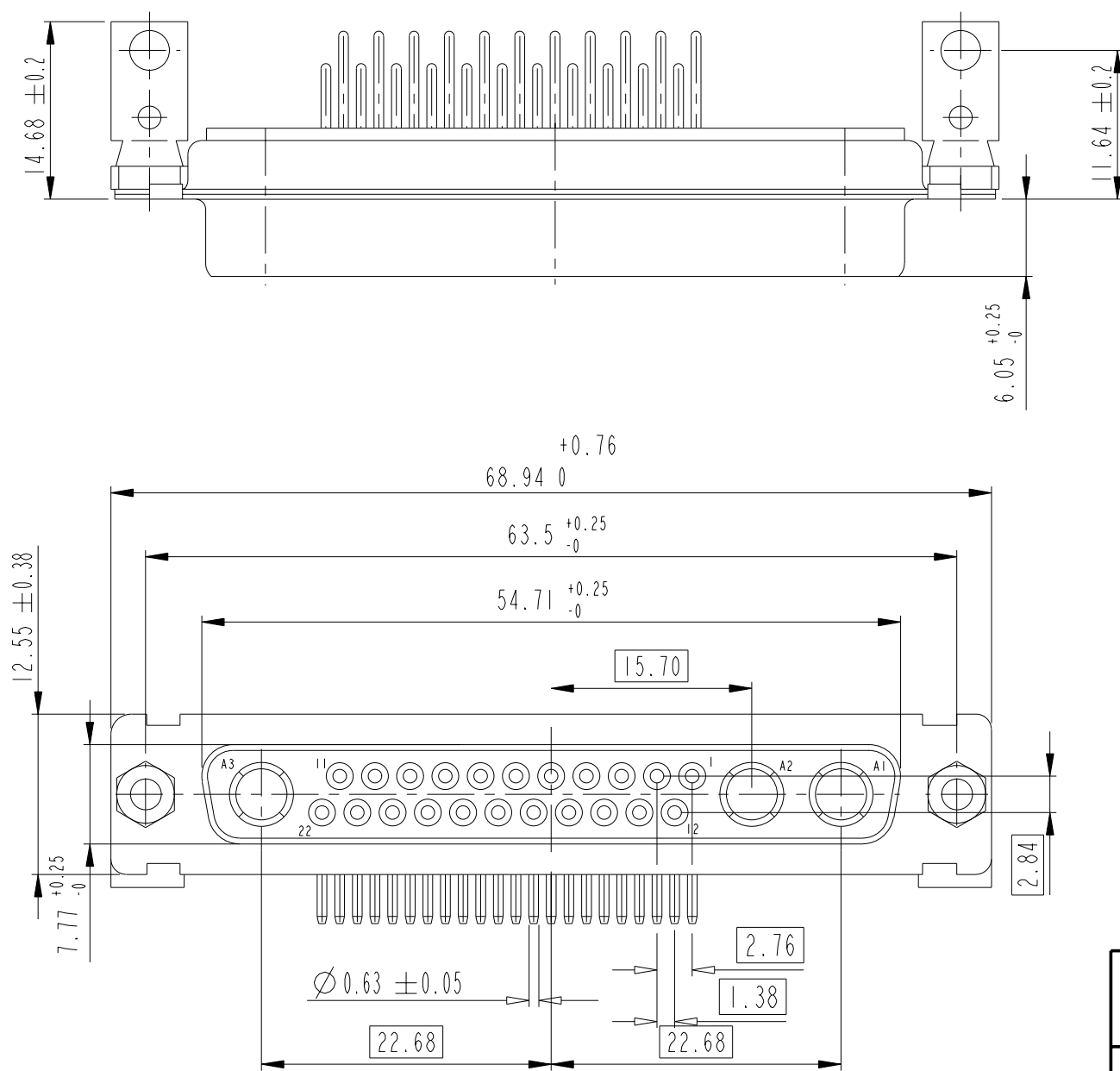
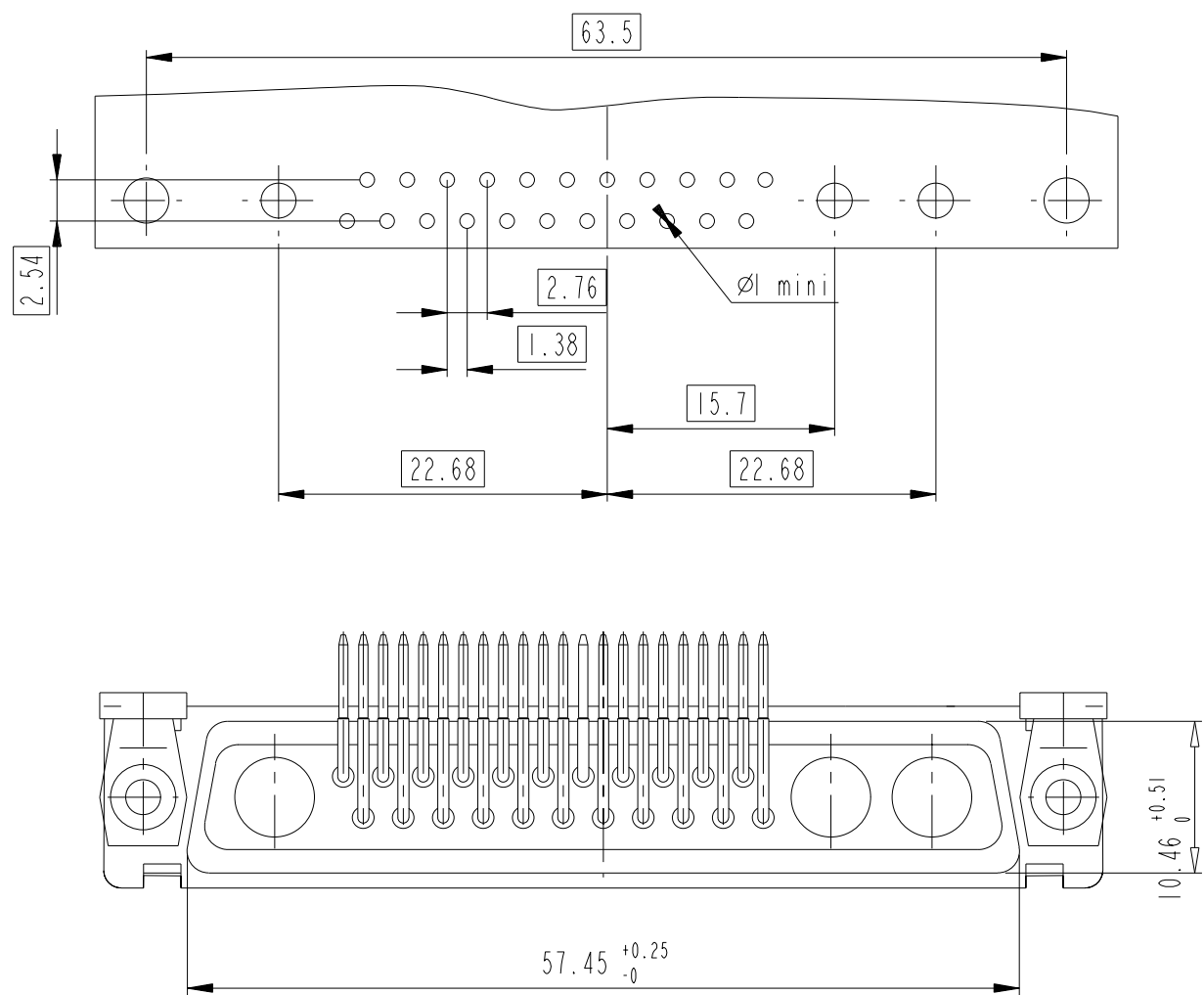
21WA4

LAYOUT AND CONNECTOR DIMENSIONS



25W3

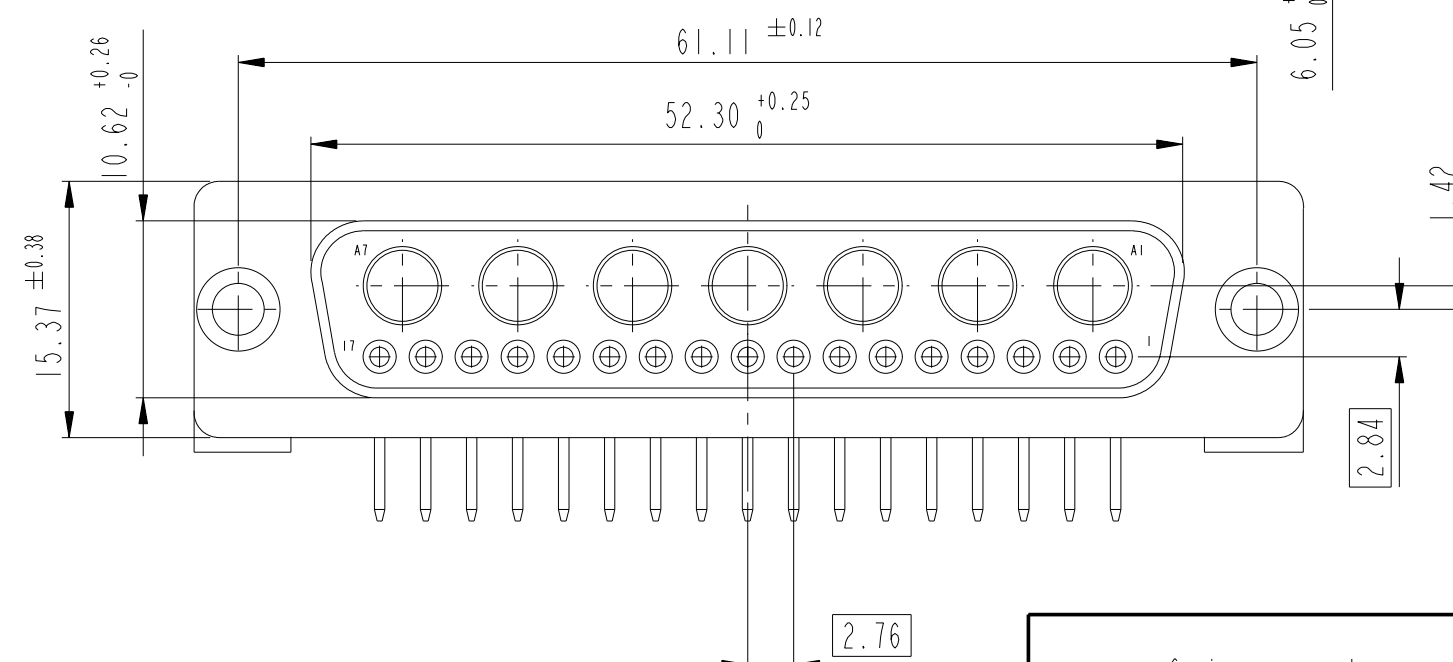
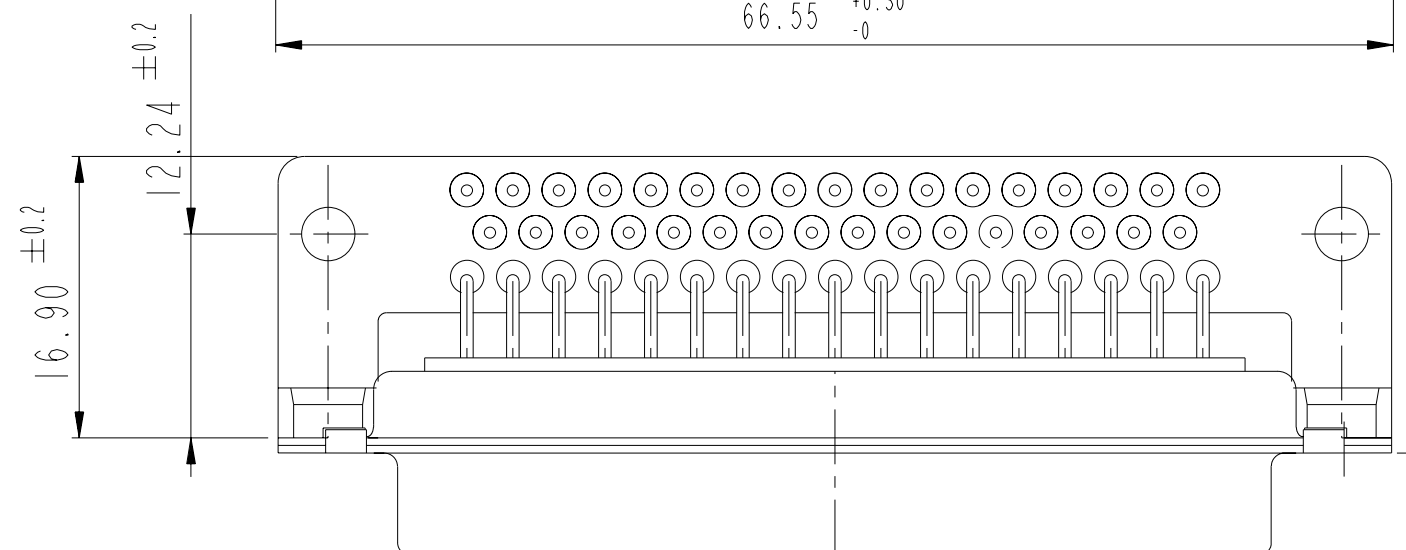
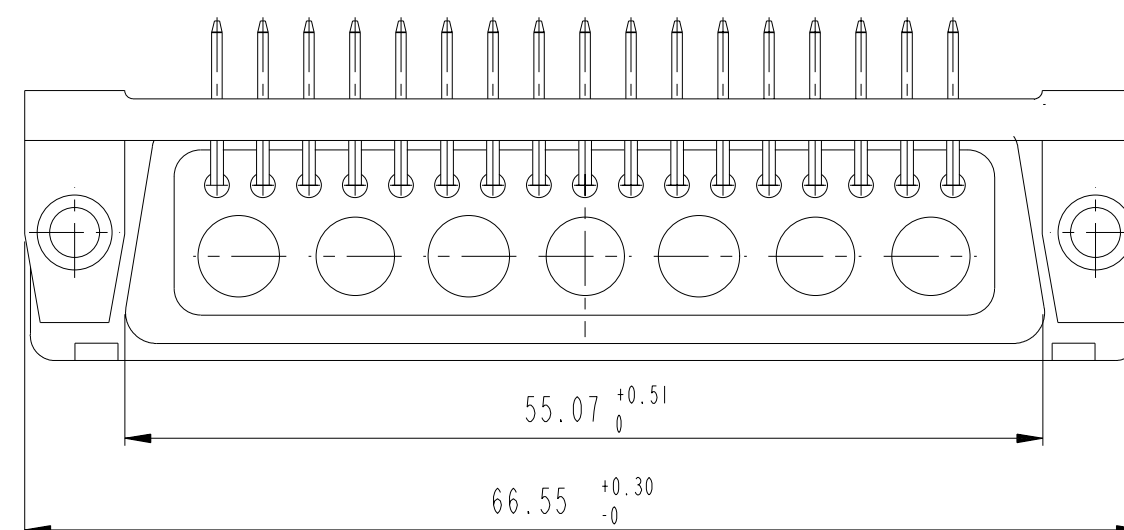
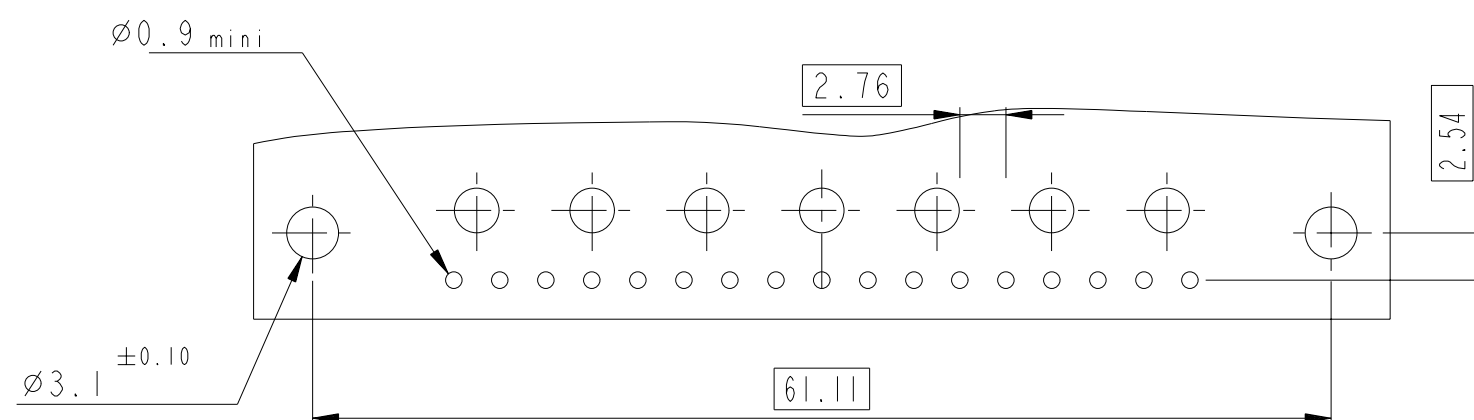
LAYOUT AND CONNECTOR DIMENSIONS



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		
Eng	M. PESSON	2006/11/14			0.XX	±0.1				
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			
			SUB FEMALE DMW EUROPE foot print			C01-8637-1749			Rev. A	
mixed power right angled solder										
catalog no -						CUSTOMER			sheet 7 of 9	

24W7

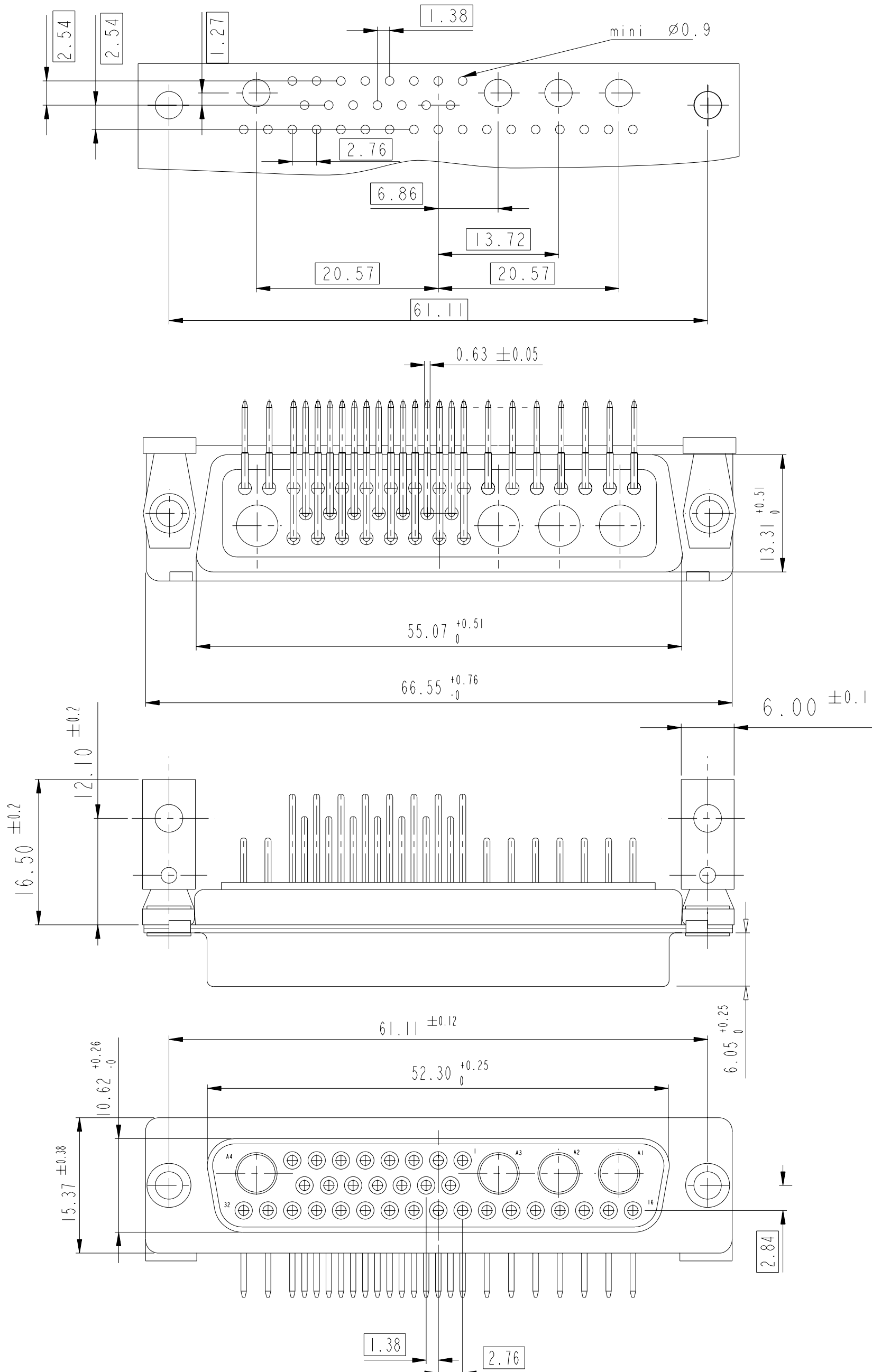
LAYOUT AND CONNECTOR DIMENSIONS



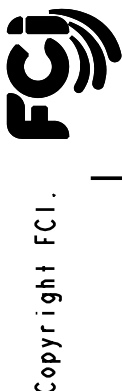
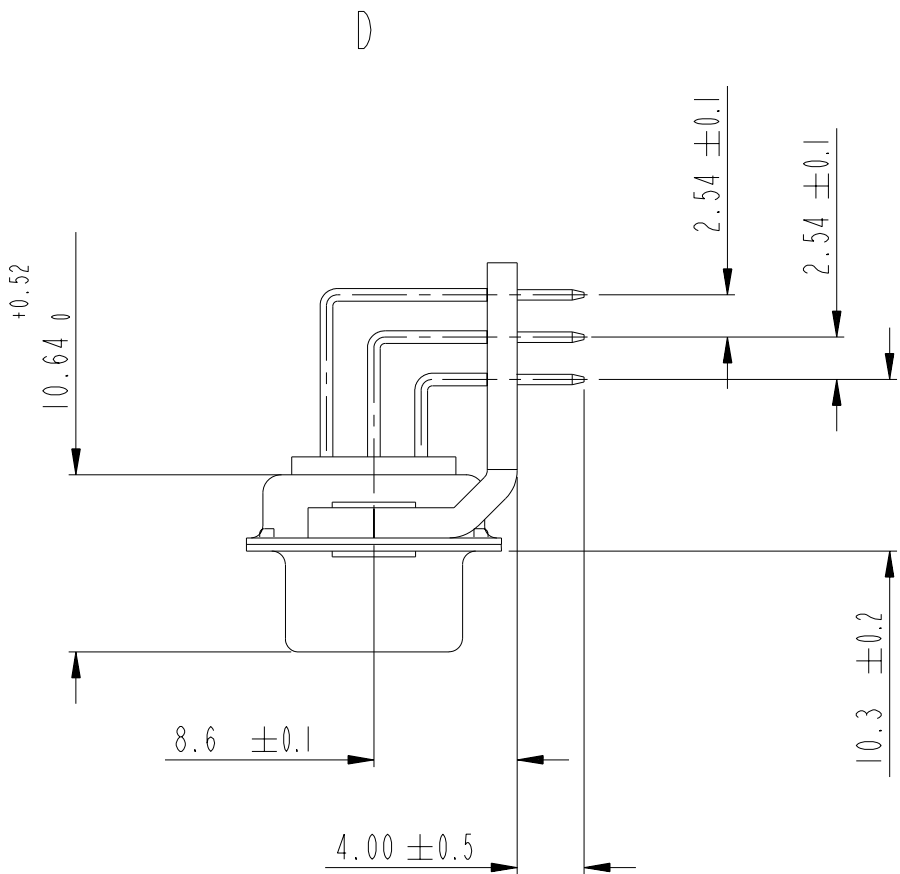
www.fciconnect.com			surface - ✓ ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 		
TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	M. PESSON	2006/11/14	ANGULAR	LINEAR	0.X	±0.3	size A2	Scale 2:1			
Eng	M. PESSON	2006/11/14			0.XX	±0.1					
Chr	P. LEGARE	2006/11/14			0.XXX	±0.05		ECN LS06-0174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

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