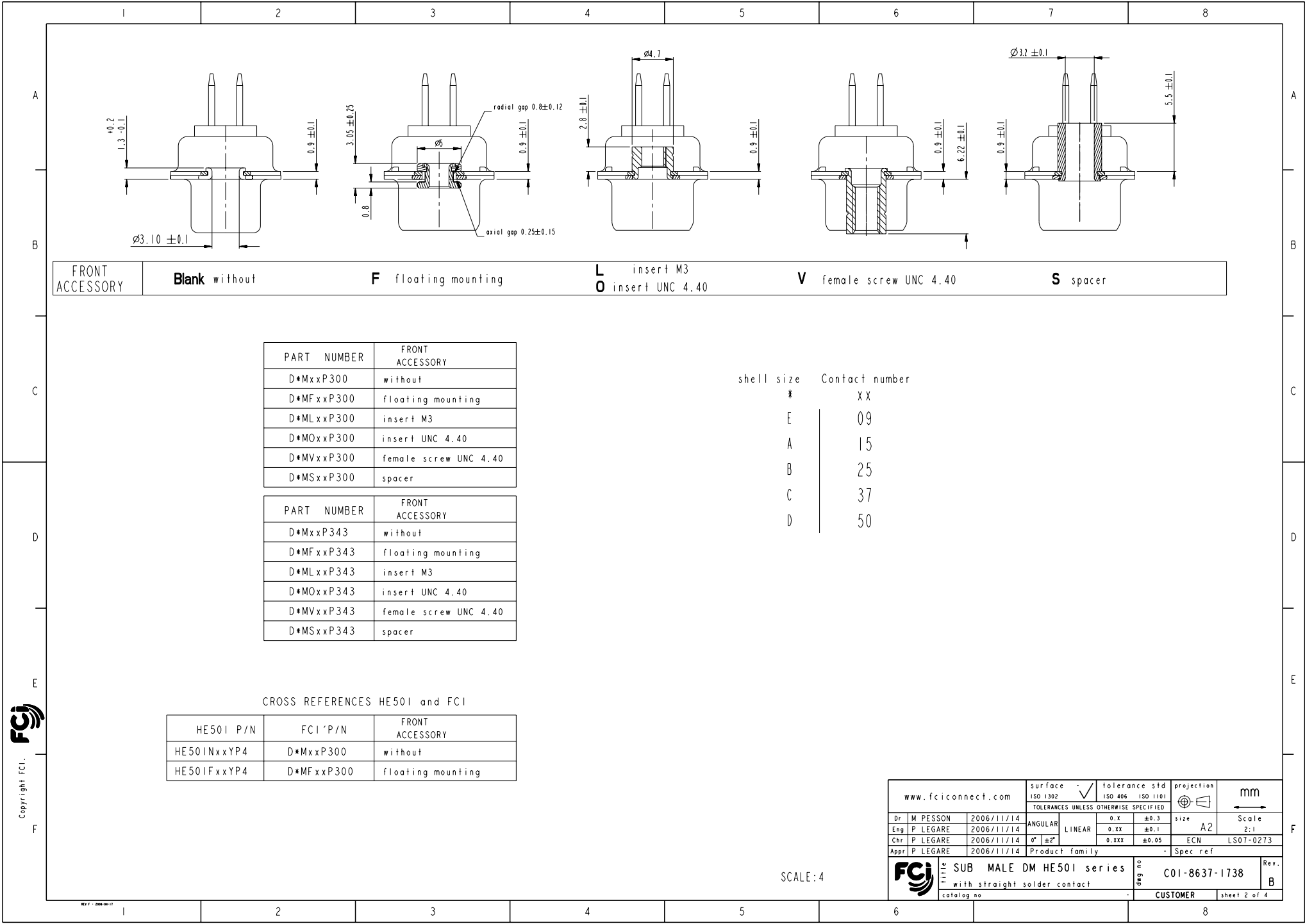


STATUS: **Released** Printed: Jun 17, 2015



FRONT ACCESSORY	Blank without	F floating mounting	L insert M3 O insert UNC 4.40	V female screw UNC 4.40	S spacer
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PART NUMBER	FRONT ACCESSORY
D*MxxP300	without
D*MFxxP300	floating mounting
D*MLxxP300	insert M3
D*MOxxP300	insert UNC 4.40
D*MVxxP300	female screw UNC 4.40
D*MSxxP300	spacer

PART NUMBER	FRONT ACCESSORY
D*MxxP343	without
D*MFxxP343	floating mounting
D*MLxxP343	insert M3
D*MOxxP343	insert UNC 4.40
D*MVxxP343	female screw UNC 4.40
D*MSxxP343	spacer

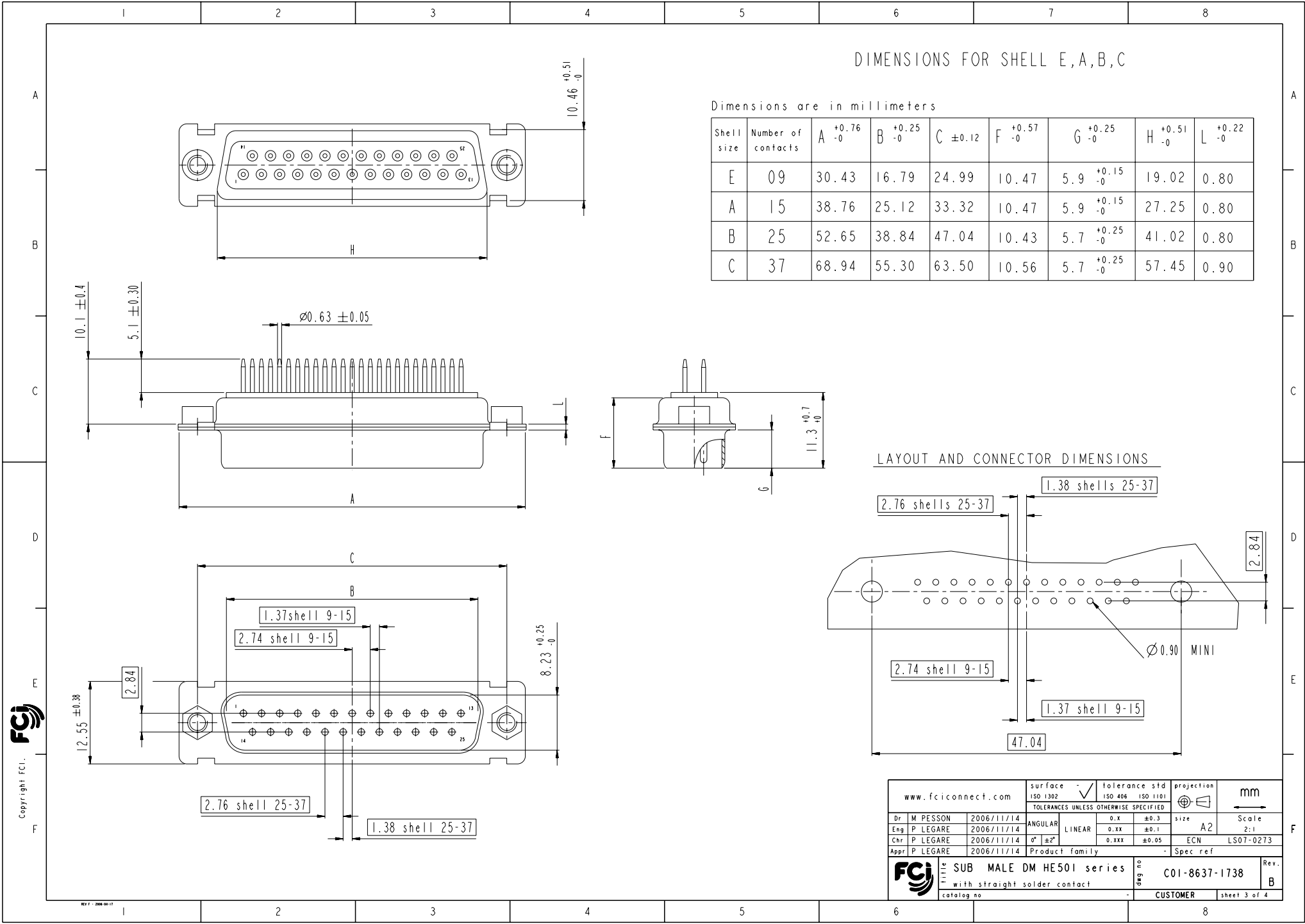
shell size	Contact number
#	XX
E	09
A	15
B	25
C	37
D	50

CROSS REFERENCES HE501 and FC1

HE501 P/N	FC1 P/N	FRONT ACCESSORY
HE501NxxYP4	D*MxxP300	without
HE501FxxYP4	D*MFxxP300	floating mounting

SCALE: 4

www.fciconnect.com		surface - ISO 1302		tolerance std ISO 406 ISO 1101		projection size A2		mm Scale 2:1	
TOLERANCES UNLESS OTHERWISE SPECIFIED		ANGULAR		LINEAR		size A2		Scale 2:1	
Dr M PESSON 2006/11/14		0.X		±0.3		ECN		LS07-0273	
Eng P LEGARE 2006/11/14		0.XX		±0.1		ECN		LS07-0273	
Chr P LEGARE 2006/11/14		0.XXX		±0.05		ECN		LS07-0273	
Appr P LEGARE 2006/11/14		Product family		-		Spec ref		-	
FCi		SUB MALE DM HE501 series		with straight solder contact		C01-8637-1738		Rev. B	
catalog no		-		CUSTOMER		sheet 2 of 4		-	

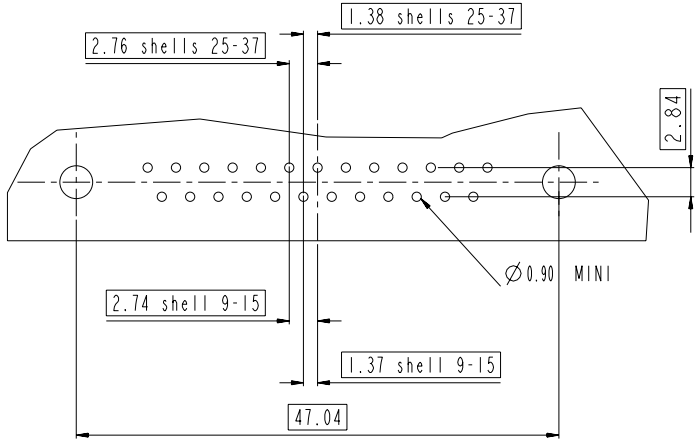


DIMENSIONS FOR SHELL E,A,B,C

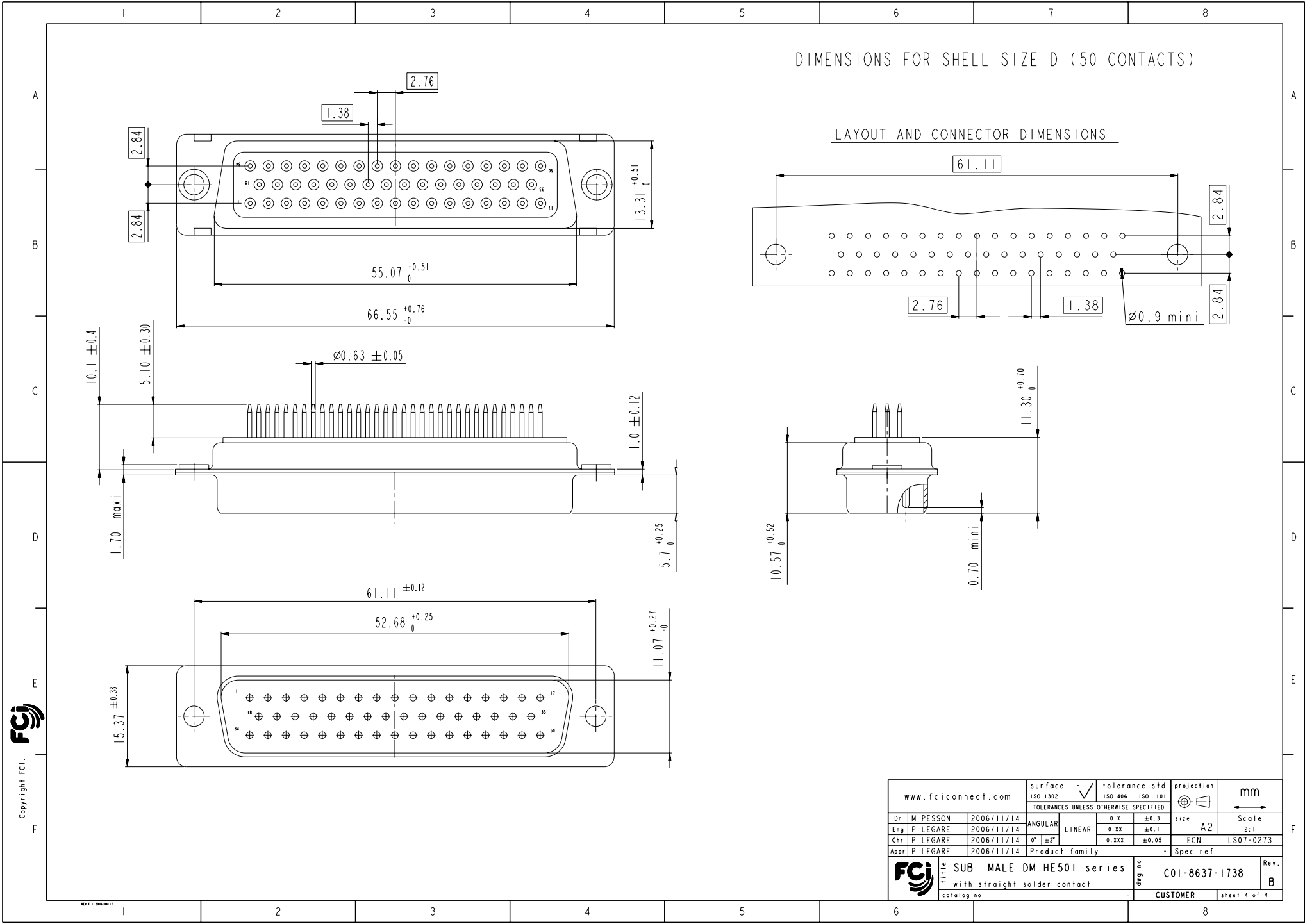
Dimensions are in millimeters

Shell size	Number of contacts	A ^{+0.76 -0}	B ^{+0.25 -0}	C ^{±0.12}	F ^{+0.57 -0}	G ^{+0.25 -0}	H ^{+0.51 -0}	L ^{+0.22 -0}
E	09	30.43	16.79	24.99	10.47	5.9 ^{+0.15 -0}	19.02	0.80
A	15	38.76	25.12	33.32	10.47	5.9 ^{+0.15 -0}	27.25	0.80
B	25	52.65	38.84	47.04	10.43	5.7 ^{+0.25 -0}	41.02	0.80
C	37	68.94	55.30	63.50	10.56	5.7 ^{+0.25 -0}	57.45	0.90

LAYOUT AND CONNECTOR DIMENSIONS



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	P LEGARE	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	ECN LS07-0273	
				Spec ref	
FCI		SUB MALE DM HE501 series		deg no	C01-8637-1738
		with straight solder contact		Rev.	B
		catalog no	CUSTOMER		sheet 3 of 4



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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	Scale
Eng	P LEGARE	2006/11/14	0.XX		0.XX	± 0.1	A2	2:1
Chr	P LEGARE	2006/11/14	0° $\pm 2^\circ$		0.XXX	± 0.05	ECN	LS07-0273
Appr	P LEGARE	2006/11/14	Product family				Spec ref	
FCI		SUB MALE DM HE501 series		with straight solder contact		C01-8637-1738		Rev.
catalog no				CUSTOMER		sheet 4 of 4		B