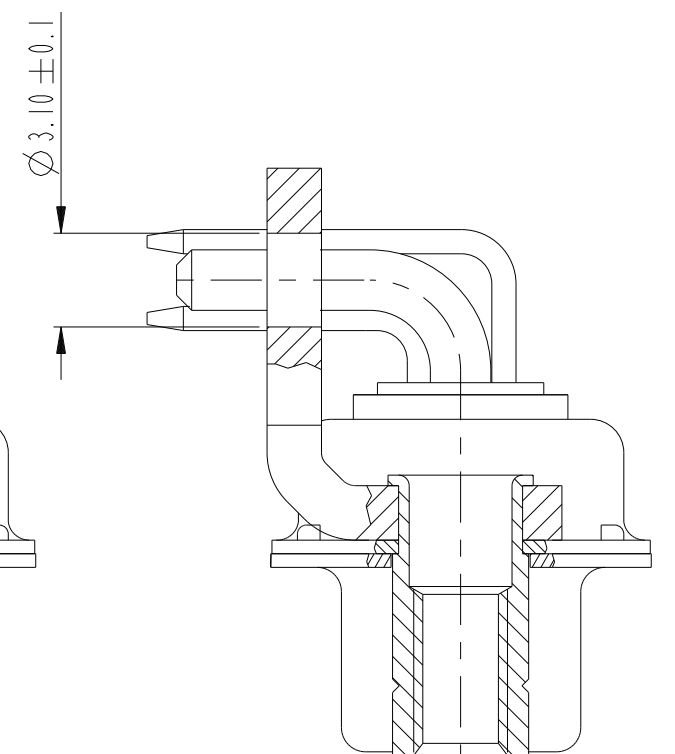
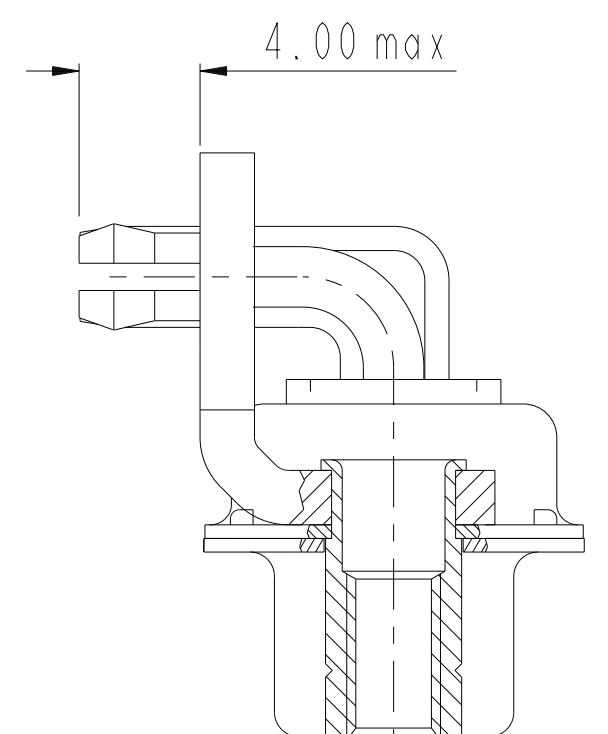


A



FRONT ACCESSORY	Blank Without	L insert M3 O insert UNC 4.40	V insert UNC 4.40	Blank Without	L insert M3 O insert UNC 4.40	V insert UNC 4.40
PCB ACCESSORIES	G Metal brackets + harpoons for PCB 1.60mm	G Metal brackets + harpoons for PCB 1.60mm	G Metal brackets + harpoons for PCB 1.60mm	H Metal brackets + harpoons for PCB 2.40mm	H Metal brackets + harpoons for PCB 2.40mm	H Metal brackets + harpoons for PCB 2.40mm

E



FRONT ACCESSORY	Blank Without	L insert M3 O insert UNC 4.40	V insert UNC 4.40	Blank Without	L insert M3 O insert UNC 4.40	V insert UNC 4.40
PCB ACCESSORIES	G Metal brackets + harpoons for PCB 1.60mm	G Metal brackets + harpoons for PCB 1.60mm	G Metal brackets + harpoons for PCB 1.60mm	H Metal brackets + harpoons for PCB 2.40mm	H Metal brackets + harpoons for PCB 2.40mm	H Metal brackets + harpoons for PCB 2.40mm

F

5 PDS: Rev :E STATUS:Released Printed: Feb 20, 2019

Printed: Feb 20, 2019

PART NUMBER	AMPS	MATINGS/ UNMATINGS	FRONT ACCESSORY	PCB ACCESSORIES
D*xWxS700A30LF	30	200	without	without
D*LxWxS700A30LF	30	200	insert M3	without
D*OxWxS700A30LF	30	200	insert UNC 4.40	without
D*VxWxS700A30LF	30	200	female screw UNC 4.40	without
D*xWxS700H30LF	30	200	without	metal bracket+harpoon PCB 2.40mm
D*LxWxS700H30LF	30	200	insert M3	metal bracket+harpoon PCB 2.40mm
D*OxWxS700H30LF	30	200	insert UNC 4.40	metal bracket+harpoon PCB 2.40mm
D*VxWxS700H30LF	30	200	female screw UNC 4.40	metal bracket+harpoon PCB 2.40mm
D*xWxS700G30LF	30	200	without	metal bracket+harpoon PCB 1.60mm
D*LxWxS700G30LF	30	200	insert M3	metal bracket+harpoon PCB 1.60mm
D*OxWxS700G30LF	30	200	insert UNC 4.40	metal bracket+harpoon PCB 1.60mm
D*VxWxS700G30LF	30	200	female screw UNC 4.40	metal bracket+harpoon PCB 1.60mm
D*xWxS700M30LF	30	200	without	metal bracket
D*LxWxS700M30LF	30	200	insert M3	metal bracket
D*OxWxS700M30LF	30	200	insert UNC 4.40	metal bracket
D*VxWxS700M30LF	30	200	female screw UNC 4.40	metal bracket

shell size * LAYOUTS
xWx

A

A

B

B

B

C

C

C

11W1

7W2

21W1

17W2

13W3

25W3

21WA4

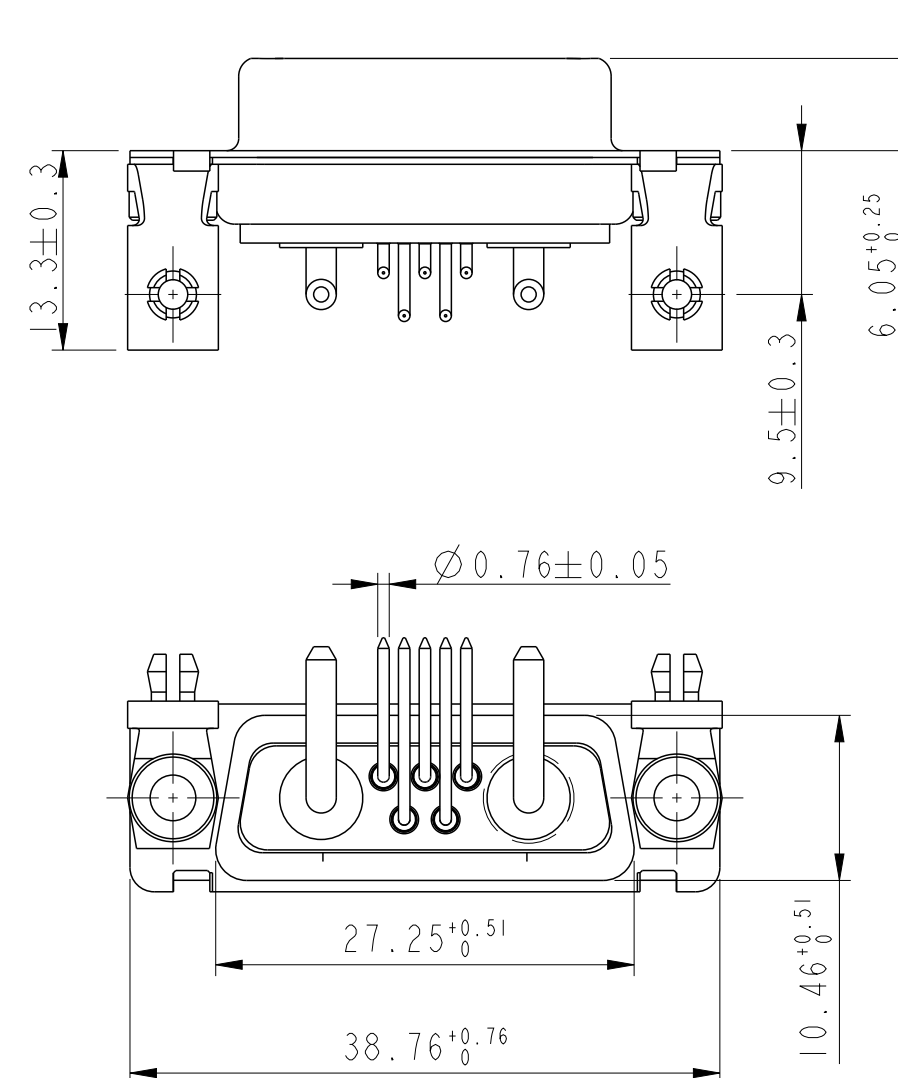
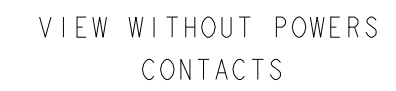
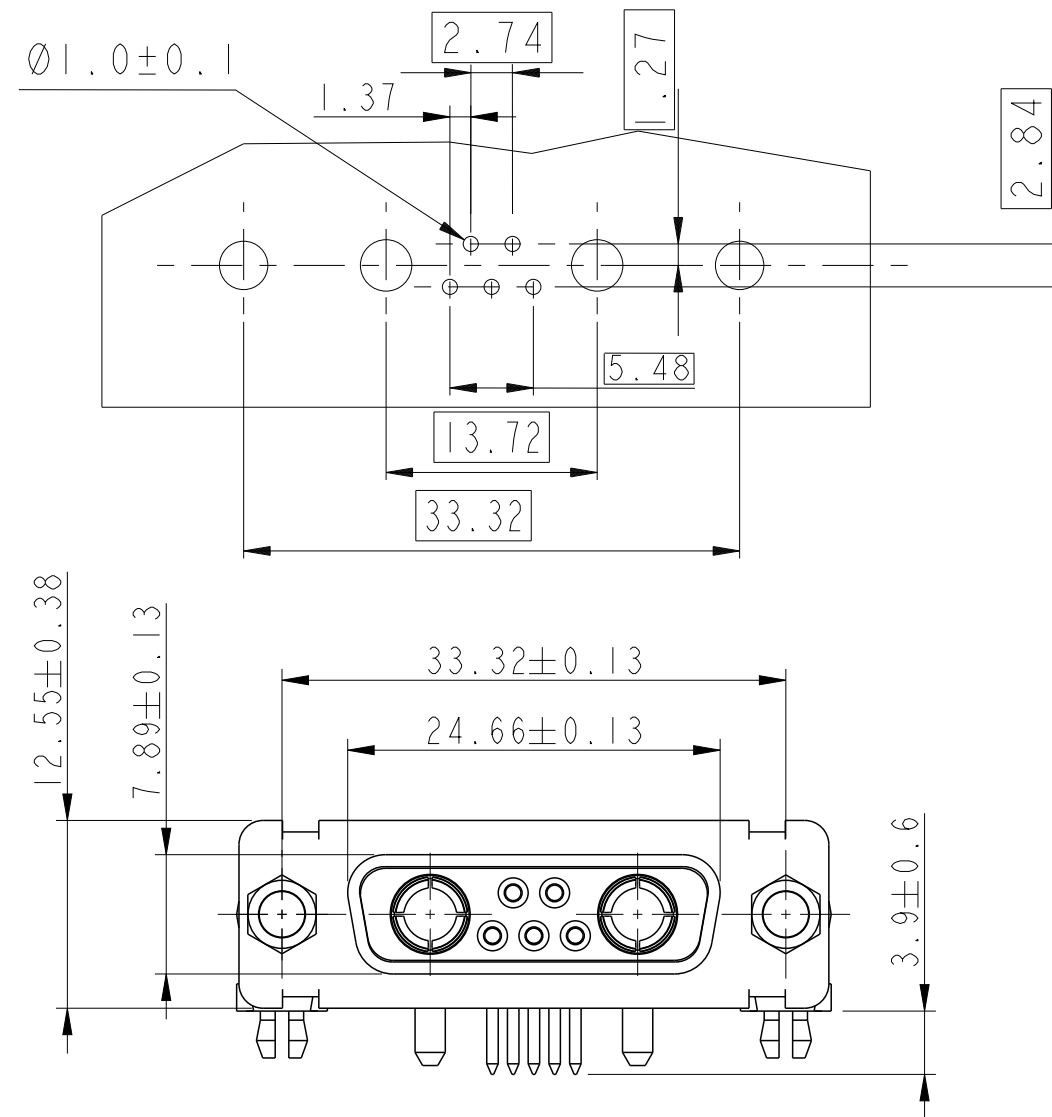
27W2

PART NUMBER	AMPS	MATINGS/ UNMATINGS	FRONT ACCESSORY	PCB ACCESSORIES
D*xWxS743A30LF	30	500	without	without
D*LxWxS743A30LF	30	500	insert M3	without
D*OxWxS743A30LF	30	500	insert UNC 4.40	without
D*VxWxS743A30LF	30	500	female screw UNC 4.40	without
D*xWxS743H30LF	30	500	without	metal bracket+harpoon PCB 2.40mm
D*LxWxS743H30LF	30	500	insert M3	metal bracket+harpoon PCB 2.40mm
D*OxWxS743H30LF	30	500	insert UNC 4.40	metal bracket+harpoon PCB 2.40mm
D*VxWxS743H30LF	30	500	female screw UNC 4.40	metal bracket+harpoon PCB 2.40mm
D*xWxS743G30LF	30	500	without	metal bracket+harpoon PCB 1.60mm
D*LxWxS743G30LF	30	500	insert M3	metal bracket+harpoon PCB 1.60mm
D*OxWxS743G30LF	30	500	insert UNC 4.40	metal bracket+harpoon PCB 1.60mm
D*VxWxS543G30LF	30	500	female screw UNC 4.40	metal bracket+harpoon PCB 1.60mm
D*xWxS743M30LF	30	500	without	metal bracket
D*LxWxS743M30LF	30	500	insert M3	metal bracket
D*OxWxS743M30LF	30	500	insert UNC 4.40	metal bracket
D*VxWxS743M30LF	30	500	female screw UNC 4.40	metal bracket

spec ref		dr		1, Product Eng		2015/06/12		projection		mm		size		A2		scale		1:1	
tolerance std		eng		Paul Mithun		2019/02/20						ecn no		ELX-132325-2					
ISO 406		chr		-		-													
ISO 1101		appr		K-Paul Biju		2019/02/20		product family		-		rel level		Released					
surface		linear		0.X		±3		Amphenol FCI		title		SUB FEMALE DW US foot print		dwg no		C01-8639-2301C		rev	
ISO 1302				0.XX		±0.10						mixed power right angled solder						E	
		angular		0°		±2°		cat. no.		-		Product - Customer Drw		sheet 3 of 6					

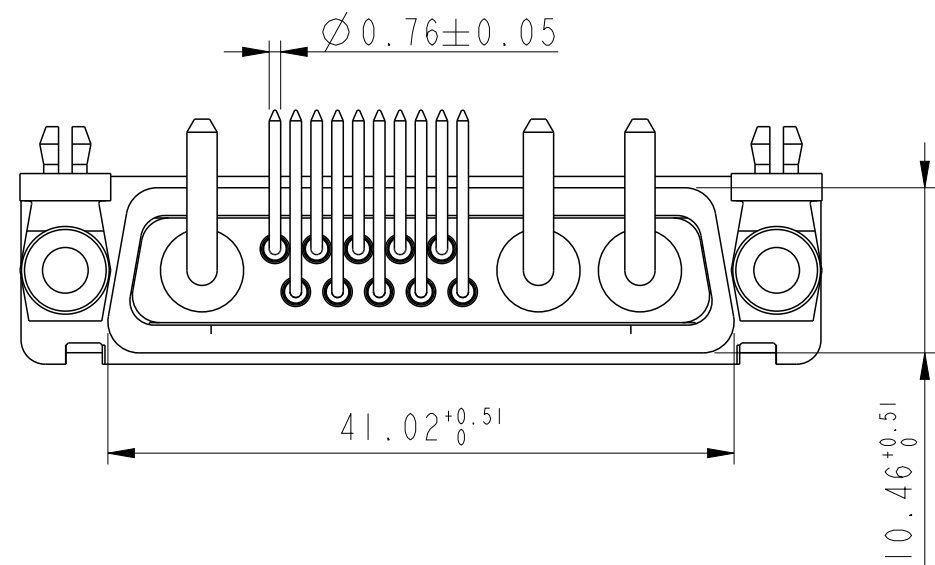
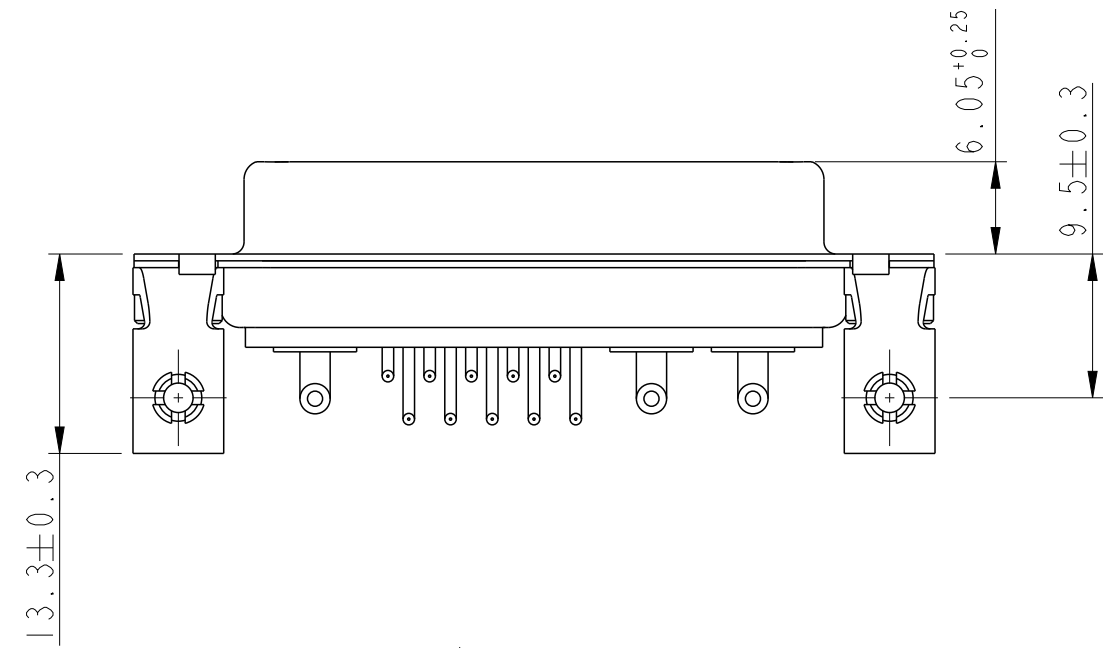
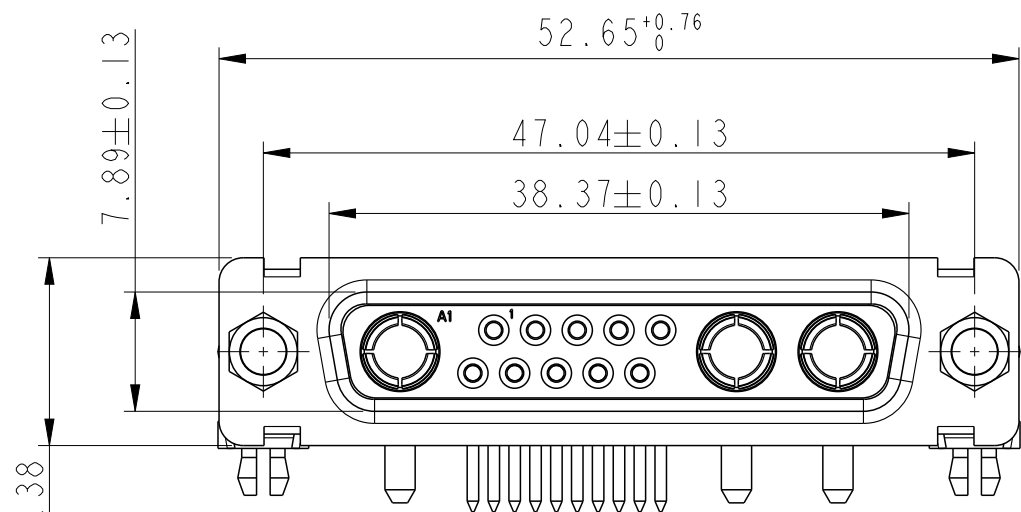
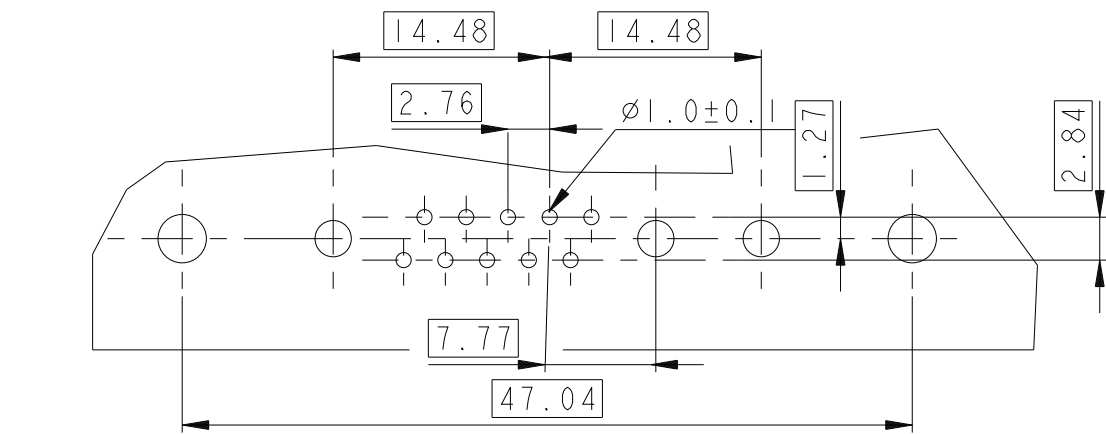
SIDE VIEW FOR ALL LAYOUTS

For PCB hole diameters see table 1 sheet 1

Printed: Feb 20, 2019

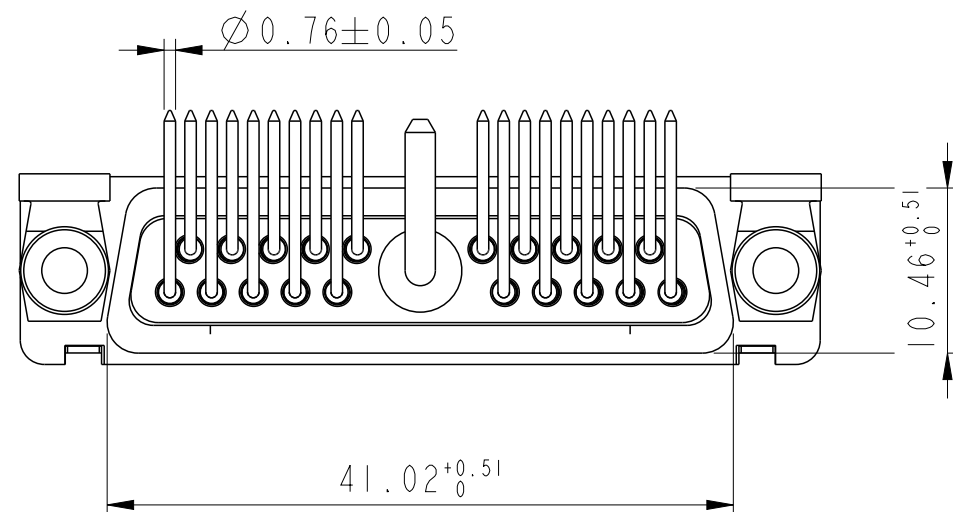
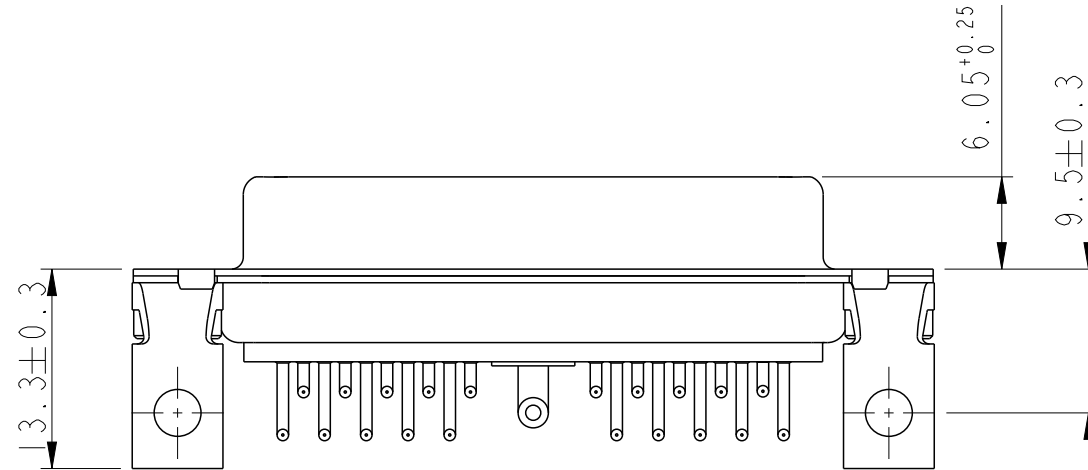
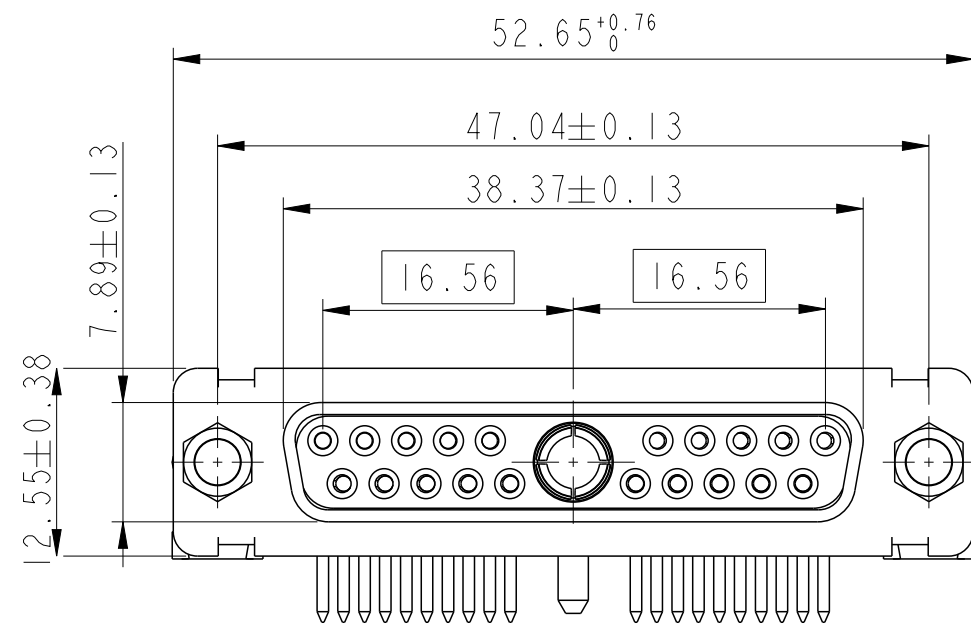
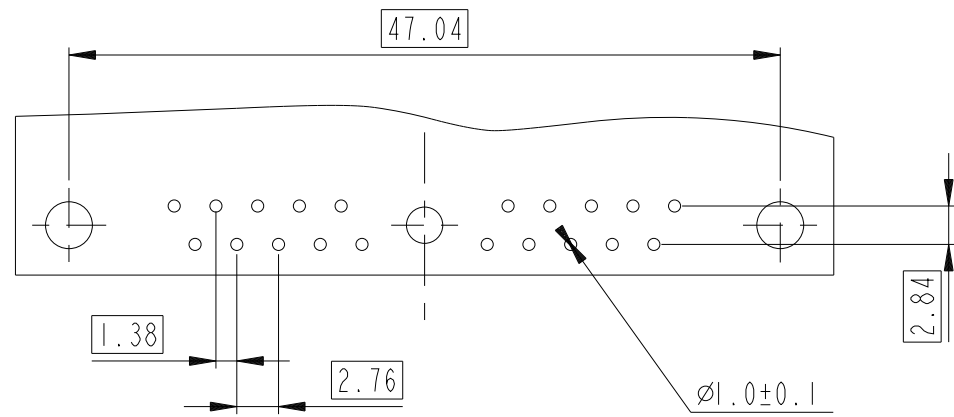
13W3

LAYOUT AND CONNECTOR DIMENSIONS
For PCB hole diameters see table I sheet I



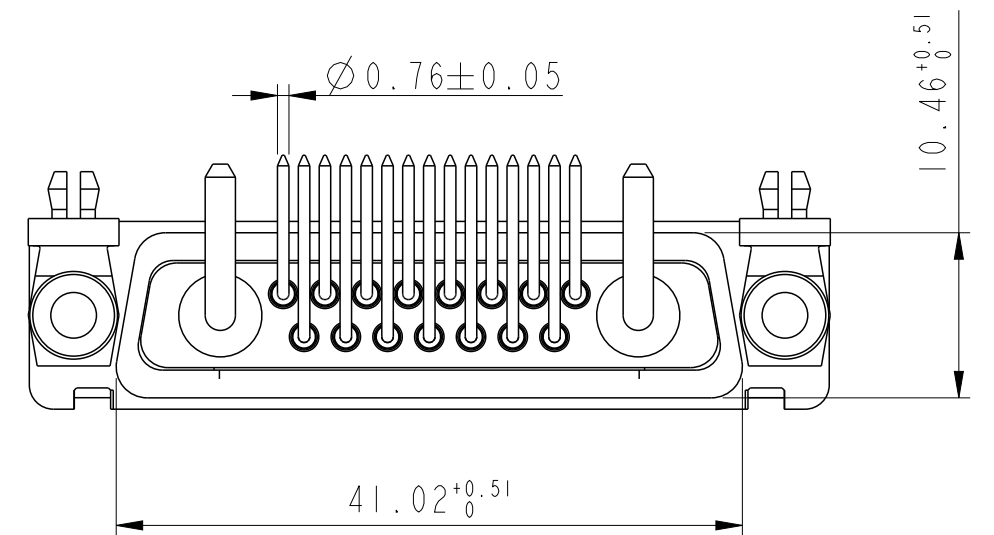
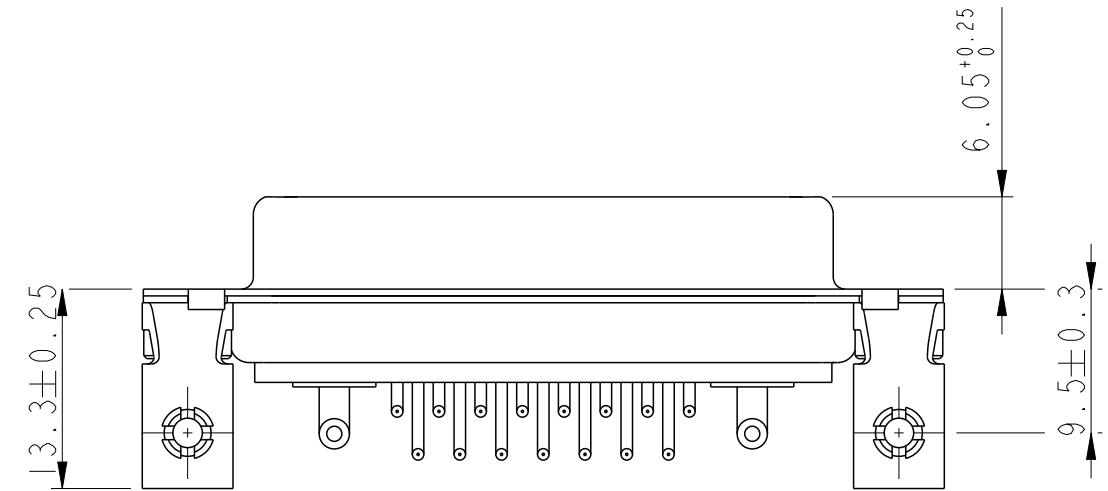
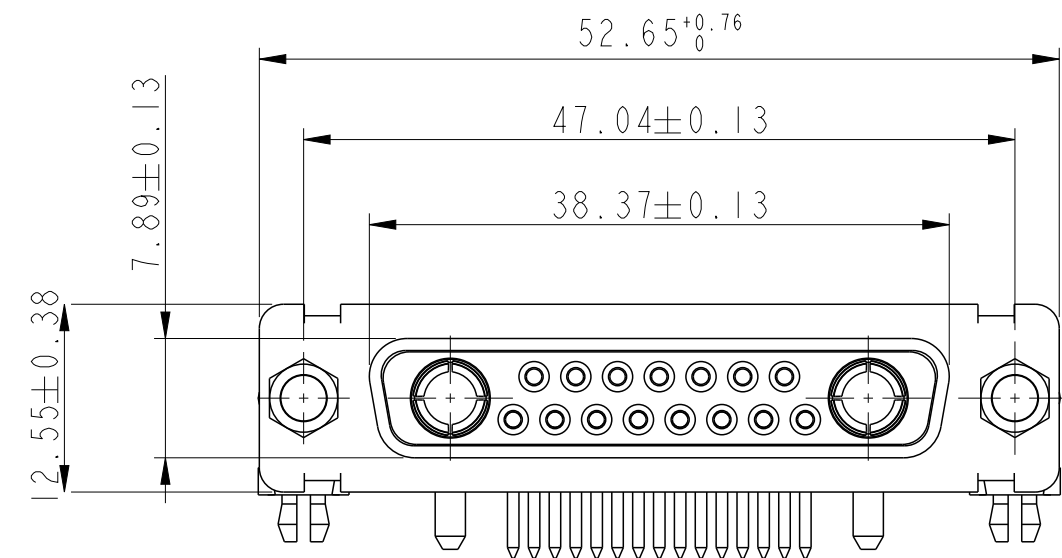
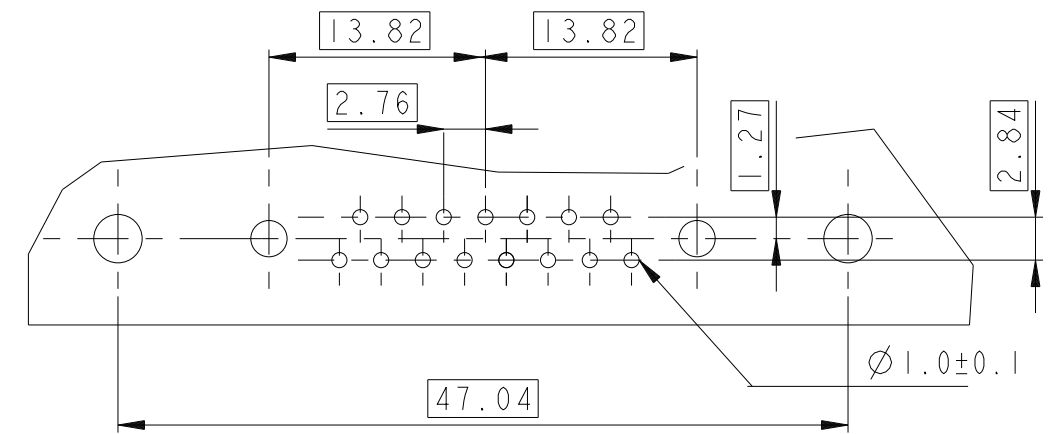
21W1

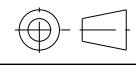
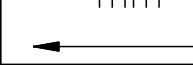
LAYOUT AND CONNECTOR DIMENSIONS
For PCB hole diameters see table I sheet I



17W2

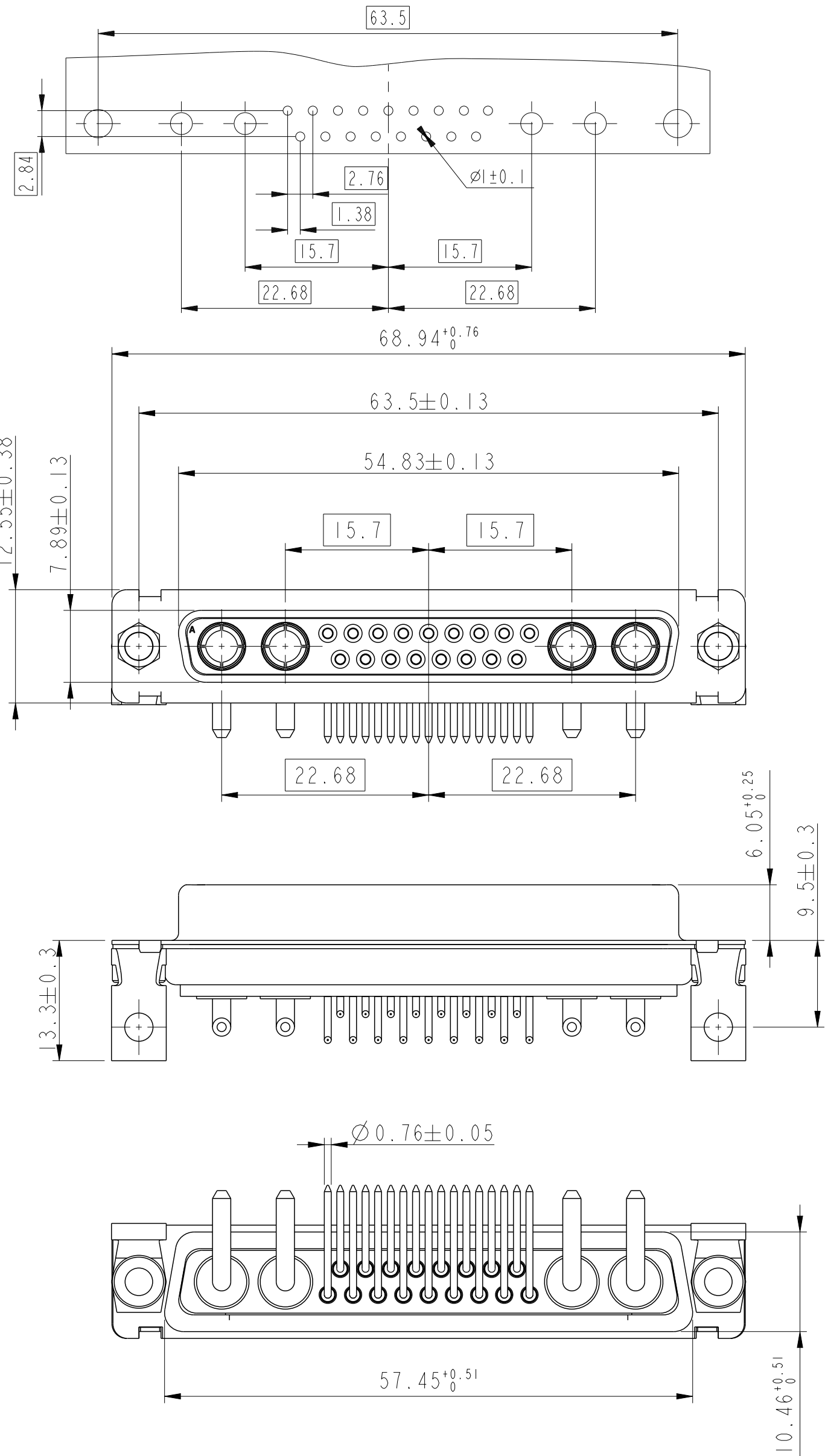
LAYOUT AND CONNECTOR DIMENSIONS
For PCB hole diameters see table I sheet I



spec ref				dr		1, Product Eng		2015/06/12		projection		mm		size		A2		scale		2:1	
tolerance std				eng		Paul Mithun		2019/02/20						ecn no		ELX-132325-2		rel level		Released	
ISO 406				chr		-		-													
ISO 1101				appr		K-Paul Biju		2019/02/20													
surface				Amphenol FCi		title		SUB FEMALE DW US foot print		dwg no		C01-8639-2301C		rev		E					
linear		0.X																±3		±0.10	
angular		0°																±2°		±0.05	
ISO 1302				cat. no.		-		Product - Customer Drw		sheet 5 of 6											

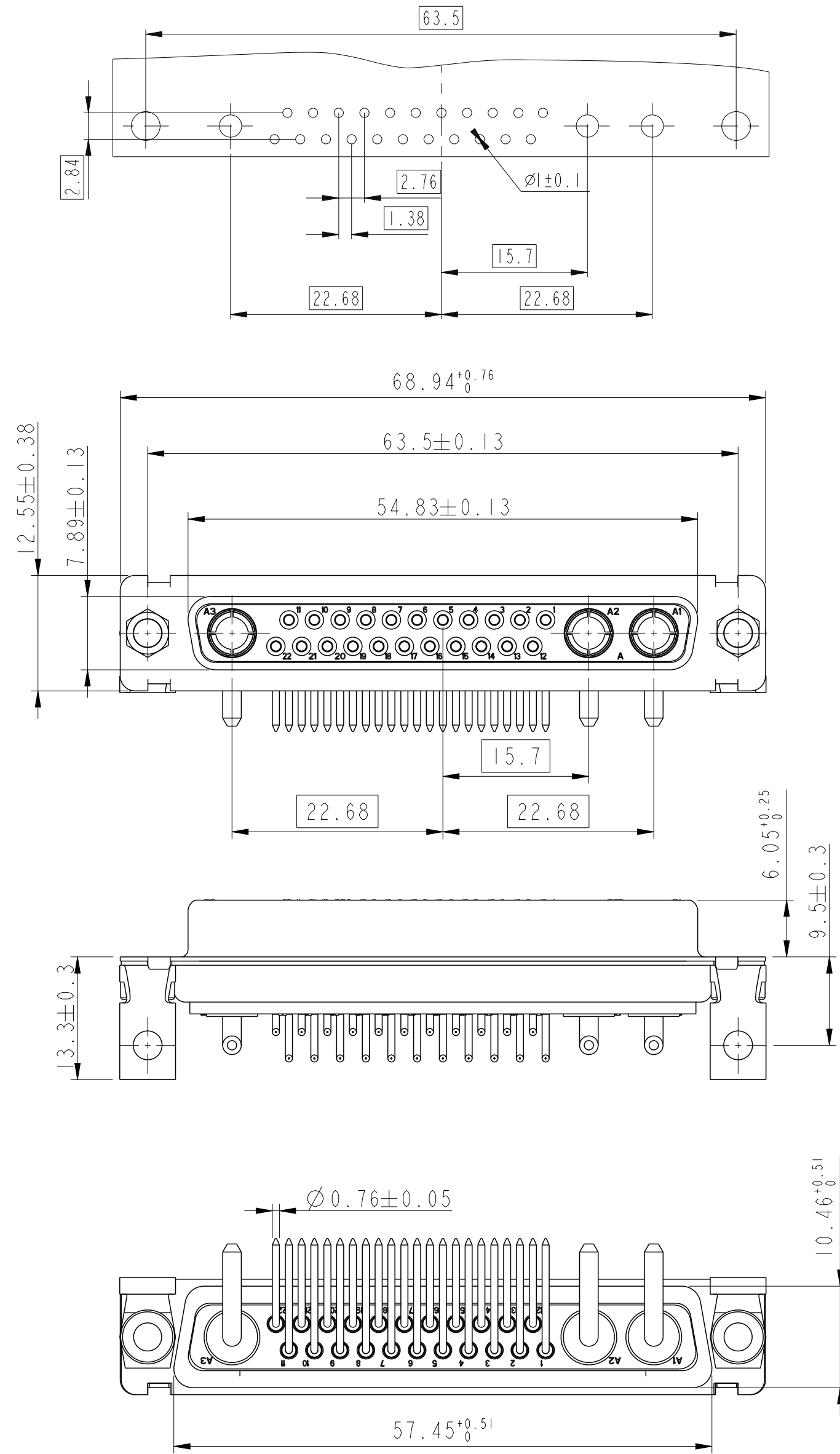
21WA4

LAYOUT AND CONNECTOR DIMENSIONS
For PCB hole diameters see table I sheet I



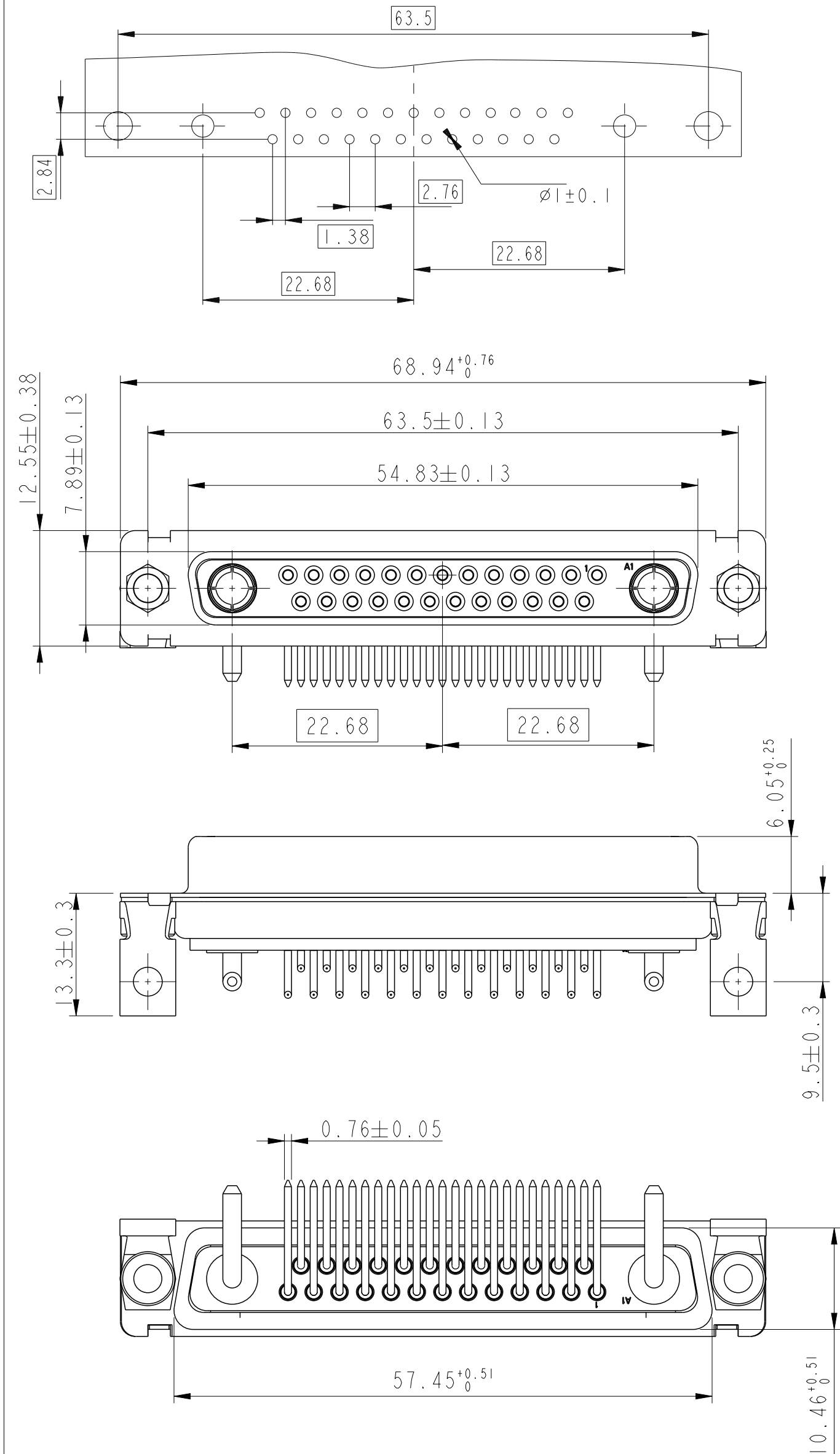
25W3

LAYOUT AND CONNECTOR DIMENSIONS
For PCB hole diameters see table I sheet I



27W2

LAYOUT AND CONNECTOR DIMENSIONS
For PCB hole diameters see table I sheet I



spec ref	dr	1, Product Eng	2015/06/12	projection	mm	size	A2	scale	2:1
tolerance std	eng	Paul Mithun	2019/02/20	chr	-	ecn no	ELX-132325-2	rel level	Released
ISO 406	appr	K-Paul Biju	2019/02/20	product family	-	cat. no.	-	Product - Customer Drw	sheet 6 of 6
ISO 1101									
surface	linear	0.X	±3	Amphenol FCI	title	SUB FEMALE DW US foot print	dwg no	C01-8639-2301C	rev
ISO 1302	angular	0.XX	±0.10			mixed power right angled solder			E
		0.XXX	±±0.05						
		0°	±2°						