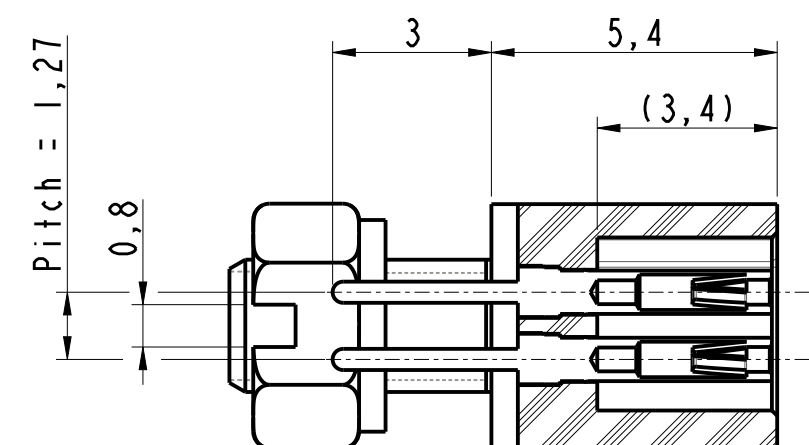
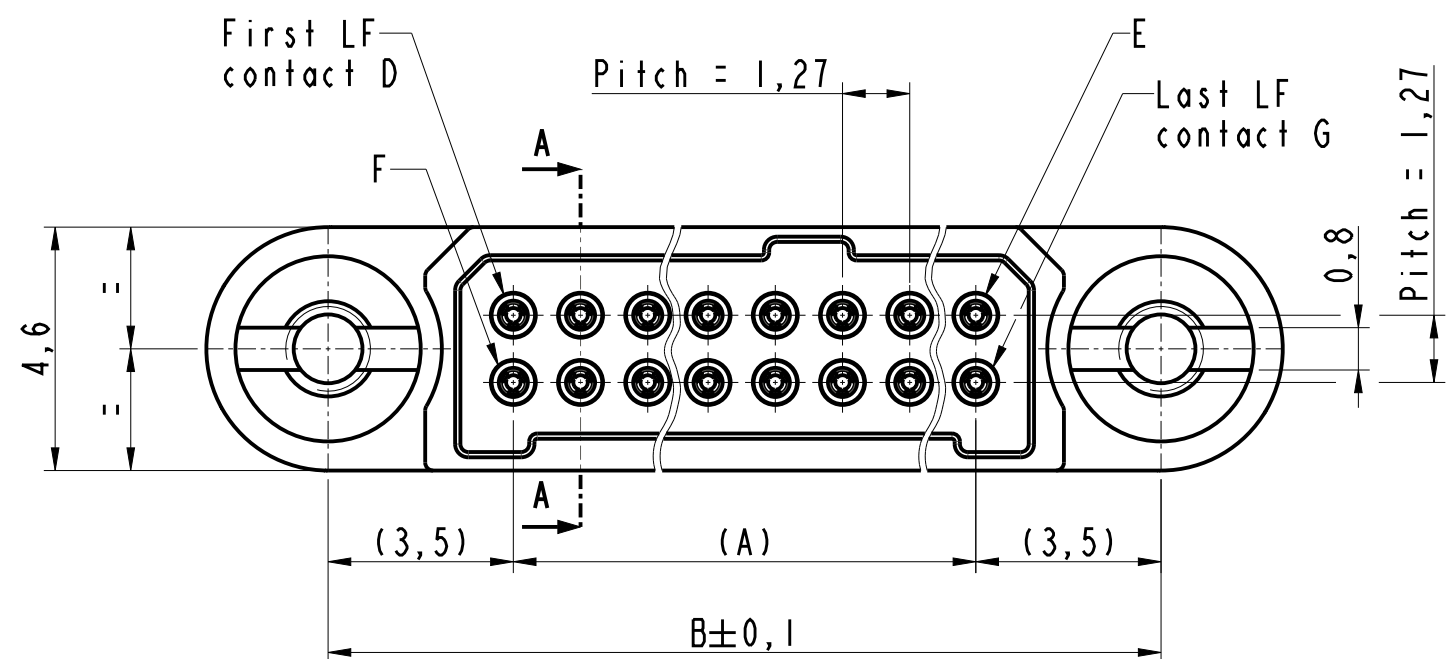
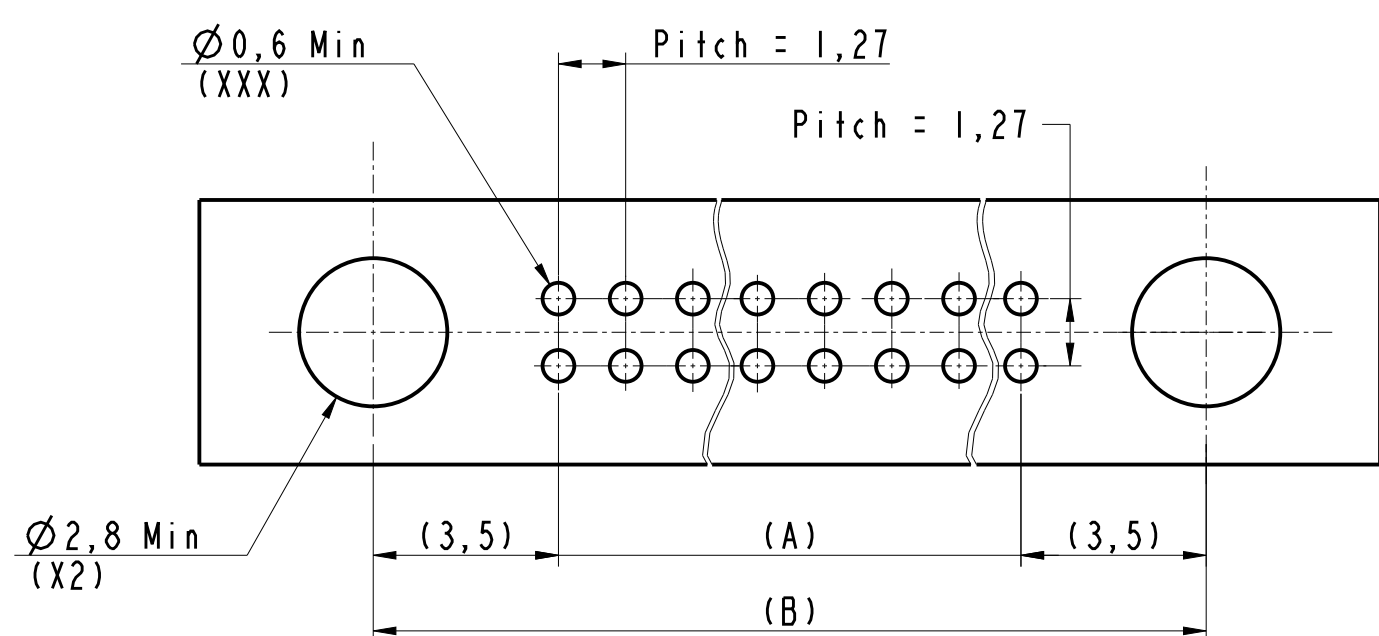
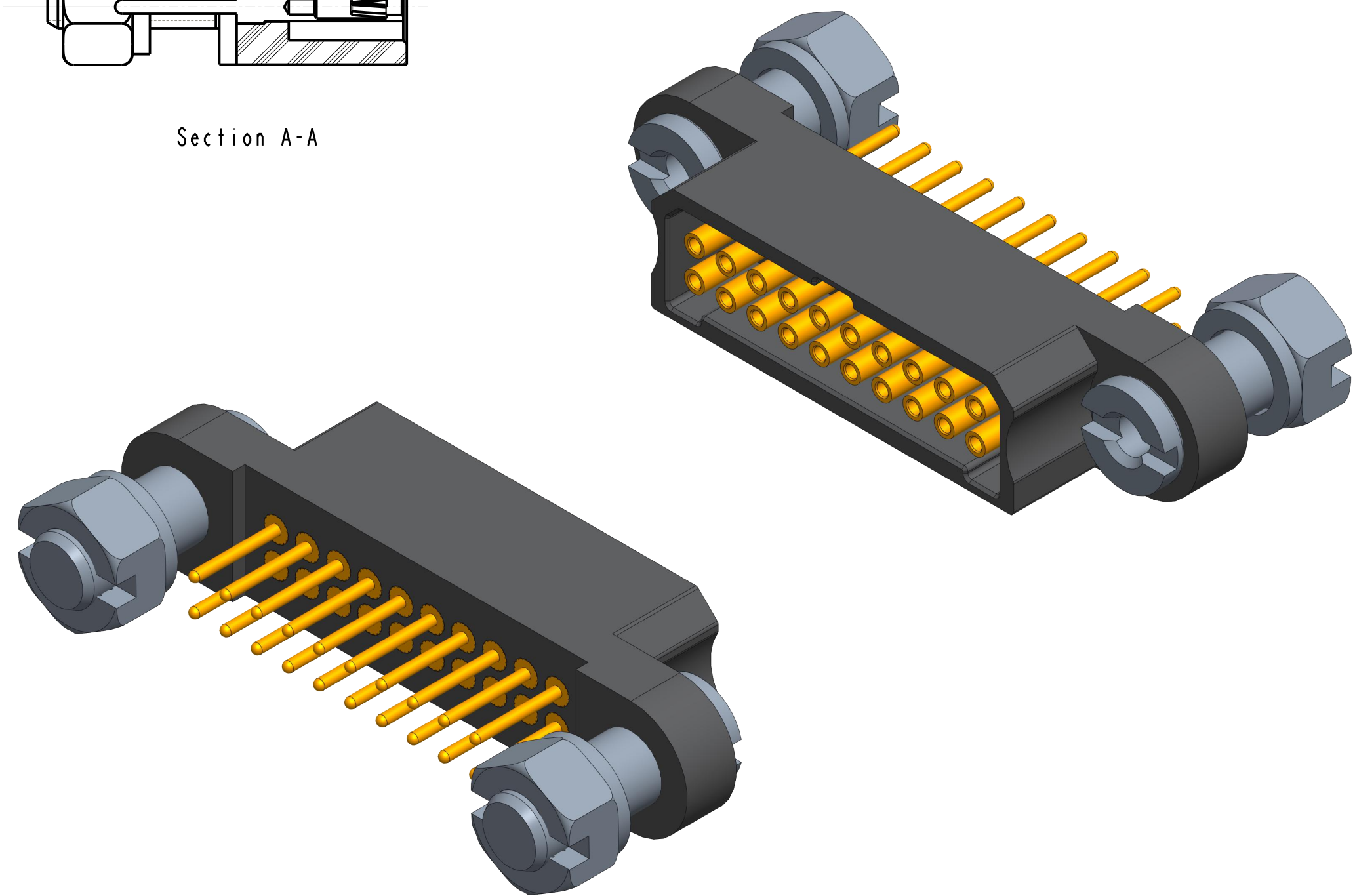
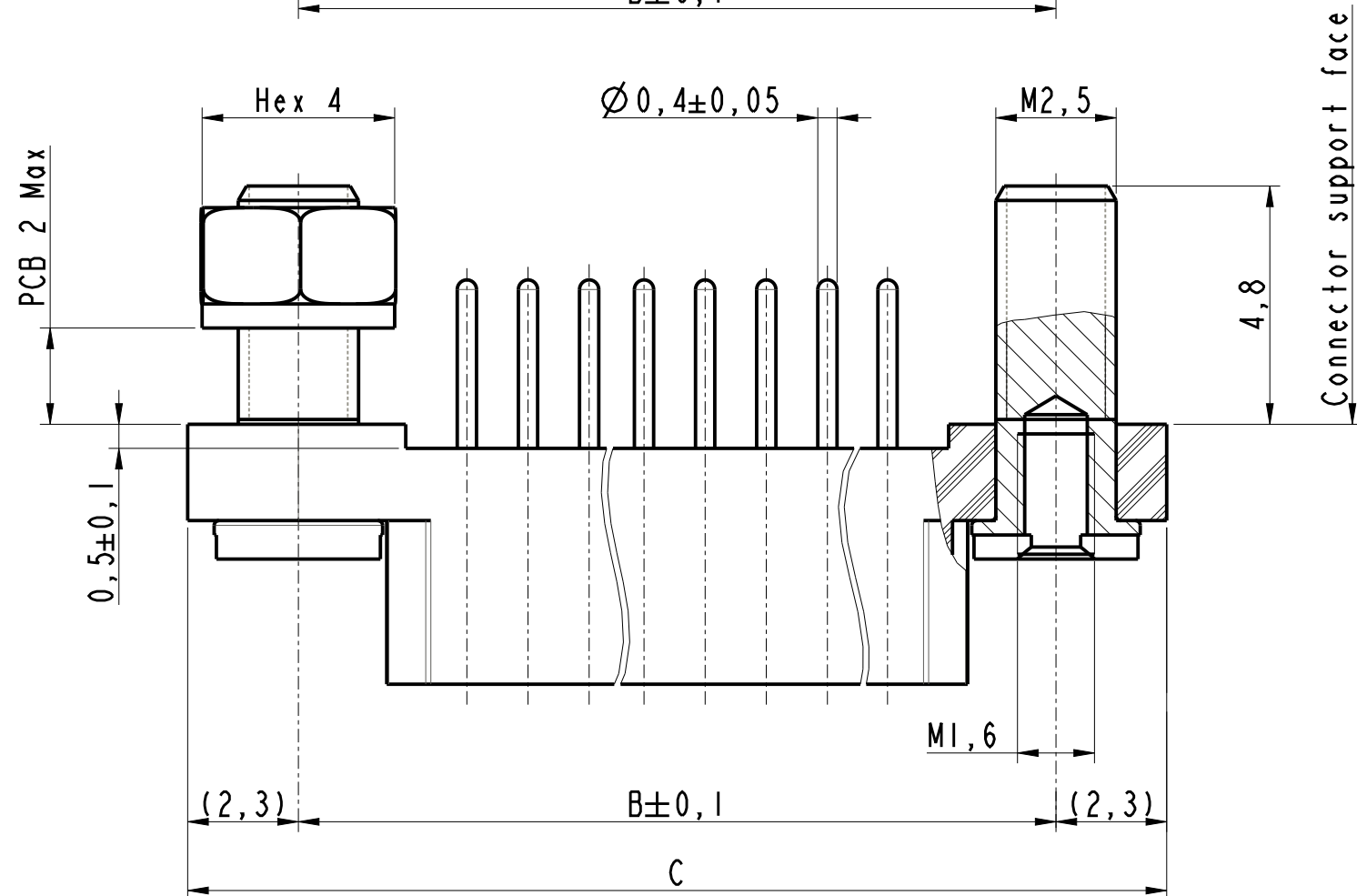




Section A-A



PCB Layout

LF Contacts number	Distance in mm between axes		Length in mm	LF Contacts reference mark number			
	A	B		D	E	F	G
XXX	A	B	C	D	E	F	G
004	1,27	8,27	12,87	I	2	3	4
008	3,81	10,81	15,41	I	4	5	8
010	5,08	12,08	16,68	I	5	6	10
016	8,89	15,89	20,49	I	8	9	16
020	11,43	18,43	23,03	I	10	11	20
026	15,24	22,24	26,84	I	13	14	26
030	17,78	24,78	29,38	I	15	16	30
040	24,13	31,13	35,73	I	20	21	40
050	30,48	37,48	42,08	I	25	26	50
060	36,83	43,83	48,43	I	30	31	60

- Notes:
- "XXX" to be replaced by the number of LF contacts.
 - Connector delivered with fittings not assembled, coupling torque: 0,25 Nm
 - General tolerance $\pm 0,2$
 - Fittings material : Passivated stainless steel
 - Contacts material : Body: Copper alloy ; Clip: Beryllium copper
 - Insulator material : LCP (Liquid Crystal Polymer) UL94-V0

MICRO HDAS
Female connector
MHDAS 2 F XXX YD E53

DRAWN BY : A Samanta		UPDATED BY :		LAST APPROVED BY : M Gervais	
ALL DIMENSIONS ARE IN MM	AMPHENOL SOCAPEX			ORIGINAL DRAWING DATE : 11/03/2023	CONFIGURATION DATA ARE AVAILABLE IN PDM
				REV : A	PAGE : 1/1
	SCALE : 7	B.P. 29 74311 THYEZ CEDEX			169-PLC-1765-00