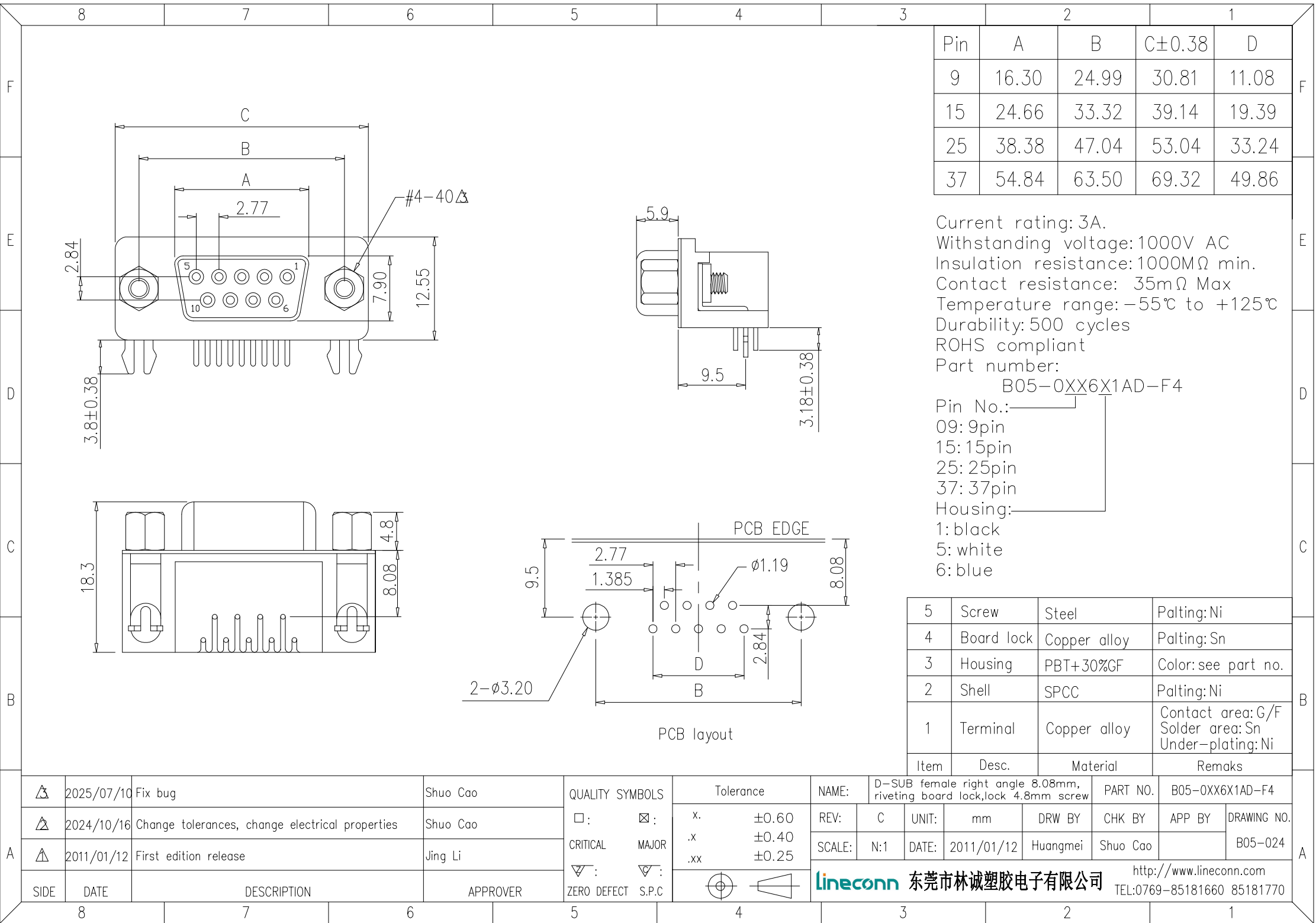




Pin	A	B	C±0.38	D
9	16.30	24.99	30.81	11.08
15	24.66	33.32	39.14	19.39
25	38.38	47.04	53.04	33.24
37	54.84	63.50	69.32	49.86

Current rating: 3A.
Withstanding voltage: 1000V AC
Insulation resistance: 1000MΩ min.
Contact resistance: 35mΩ Max
Temperature range: -55℃ to +125℃
Durability: 500 cycles
ROHS compliant
Part number:
B05-0XX6X1AD-F4
Pin No.:
09: 9pin
15: 15pin
25: 25pin
37: 37pin
Housing:
1: black
5: white
6: blue

5	Screw	Steel	Palting: Ni
4	Board lock	Copper alloy	Palting: Sn
3	Housing	PBT+30%GF	Color: see part no.
2	Shell	SPCC	Palting: Ni
1	Terminal	Copper alloy	Contact area: G/F Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remaks

A	△	2025/07/10	Fix bug	Shuo Cao	QUALITY SYMBOLS □: CRITICAL ⊠: MAJOR ▽: ZERO DEFECT ▽: S.P.C	Tolerance	NAME:	D-SUB female right angle 8.08mm, riveting board lock,lock 4.8mm screw				PART NO.	B05-0XX6X1AD-F4		
	△	2024/10/16	Change tolerances, change electrical properties	Shuo Cao		x. ±0.60	REV:	C	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO. B05-024	
	△	2011/01/12	First edition release	Jing Li		.x ±0.40	SCALE:	N:1	DATE:	2011/01/12	Huangmei	Shuo Cao			
						.xx ±0.25	lineconn 东莞市林诚塑胶电子有限公司 http://www.lineconn.com TEL:0769-85181660 85181770								
	SIDE	DATE	DESCRIPTION			APPROVER									
8		7		6		5		4		3		2		1	

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