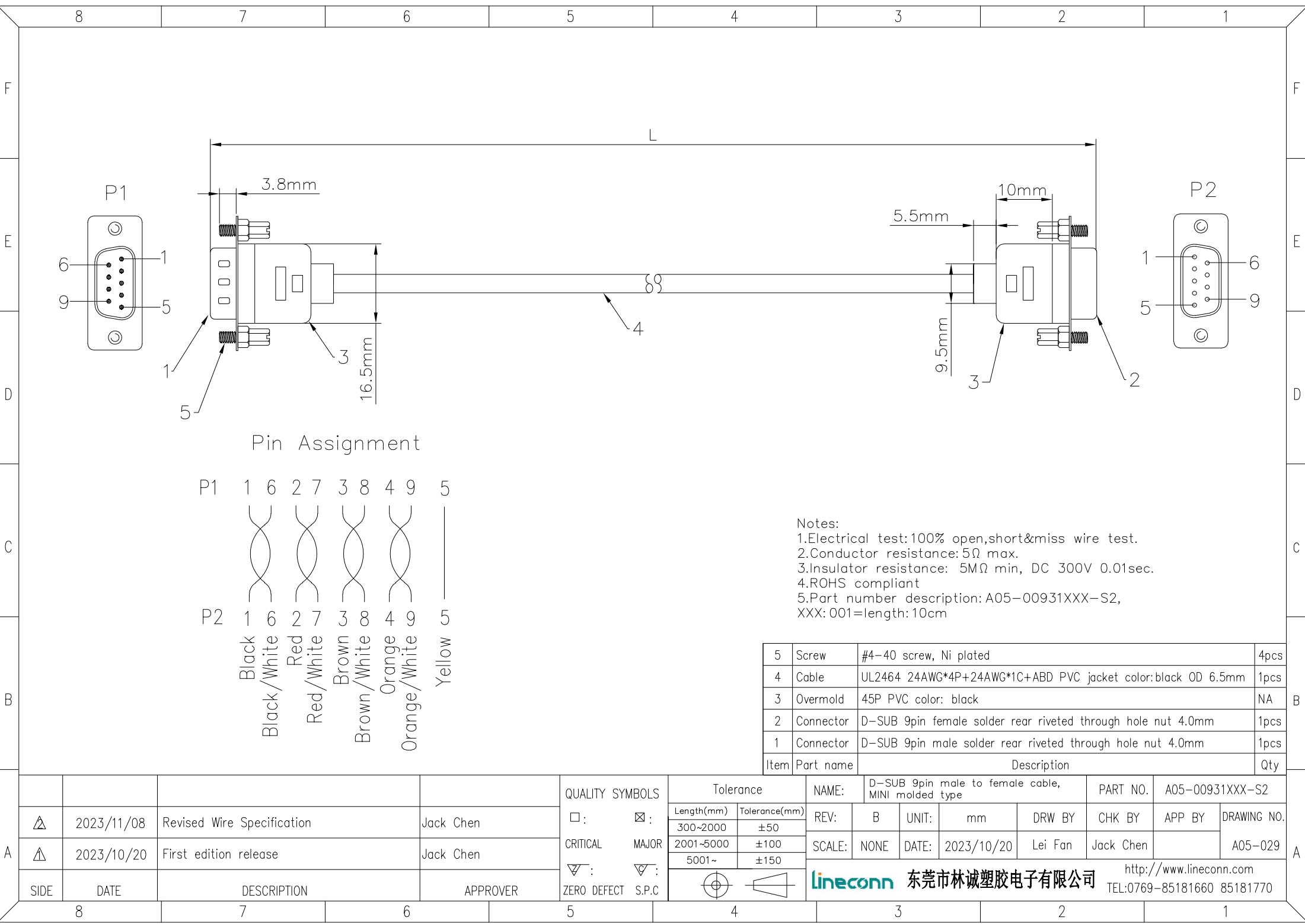


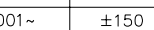
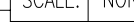


Pin Assignment

P1	1	6	2	7	3	8	4	9	5
P2	1	6	2	7	3	8	4	9	5
	Black	Black/White	Red	Red/White	Brown	Brown/White	Orange	Orange/White	Yellow

- Notes:
- 1.Electrical test:100% open,short&miss wire test.
 - 2.Conductor resistance:5Ω max.
 - 3.Insulator resistance: 5MΩ min, DC 300V 0.01sec.
 - 4.ROHS compliant
 - 5.Part number description: A05-00931XXX-S2, XXX: 001=length: 10cm

5	Screw	#4-40 screw, Ni plated	4pcs
4	Cable	UL2464 24AWG*4P+24AWG*1C+ABD PVC jacket color:black OD 6.5mm	1pcs
3	Overmold	45P PVC color: black	NA
2	Connector	D-SUB 9pin female solder rear riveted through hole nut 4.0mm	1pcs
1	Connector	D-SUB 9pin male solder rear riveted through hole nut 4.0mm	1pcs
Item	Part name	Description	Qty

				QUALITY SYMBOLS	Tolerance		NAME:	D-SUB 9pin male to female cable, MINI molded type			PART NO.	A05-00931XXX-S2				
A	△	2023/11/08	Revised Wire Specification	Jack Chen	□ :	×	Length(mm)	Tolerance(mm)	REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
	△	2023/10/20	First edition release	Jack Chen	CRITICAL	MAJOR	300~2000	±50	SCALE:	NONE	DATE:	2023/10/20	Lei Fan	Jack Chen		A05-029
							2001-5000	±100								
							5001~	±150								
SIDE	DATE	DESCRIPTION	APPROVER	ZERO DEFECT	S.P.C			 东莞市林诚塑胶电子有限公司 http://www.lineconn.com TEL:0769-85181660 85181770								
8		7	6	5	4		3		2		1					