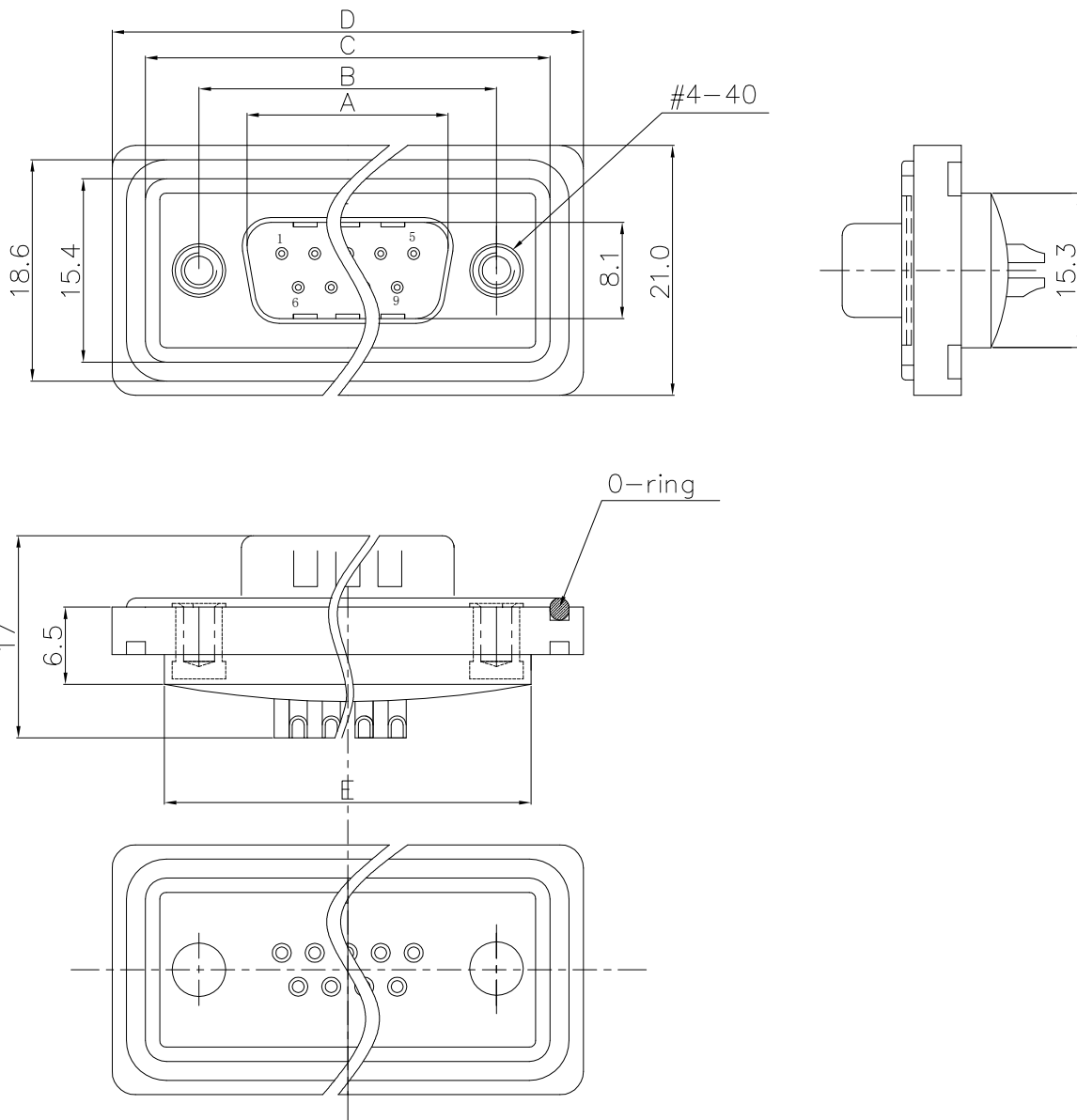




No. of Contact	A±0.25	B±0.25	C±0.38	D±0.25	E±0.25
9	16.92	24.99	33.98	39.58	33.98
15	25.25	33.32	42.30	47.90	42.30
25	38.96	47.04	56.02	61.62	55.92
37	55.42	63.50	72.48	78.08	72.48

Current rating: 5 AMP.
Contact resistance: 15mΩ MAX
Withstanding voltage: 1000V AC
Insulation resistance: 5GΩ Min.
Temperature range: -25℃ to +85℃
Degree of protection: IP68
ROHS compliant
Part no:

BA5-0XX311XN-02

No. of contact:
09: 15 pin
15: 15 pin
25: 25 pin
37: 37 pin
Terminal plating:
4: Full Au 2u"
5: Full Au 1u"

6	Epoxy sealant	Epoxy	
5	O-ring	Silicone	
4	Rear shell	SPCC	Plating: Sn
3	Front shell	SPCC	Plating: Ni
2	Housing	PBT+30%GF	Color: black
1	Terminal	Copper alloy	Plating: see part number
Item	Desc.	Material	Remark

				QUALITY SYMBOLS	Tolerance		NAME:	Waterproof D-SUB male solder, machined pin			PART NO.	BA5-0XX311XN-02			
A	△	2023/03/17	Add the terminal plating type	Shuo Cao	□: ☒:	x. ±0.60	REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
	△	2022/04/22	First edition release	Jing Li	CRITICAL MAJOR	.x ±0.40	SCALE:	N:1	DATE:	2022/04/22	Qiang Liao	Shuo Cao		BA5-012	
					▽: ▽:	.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	ZERO DEFECT S.P.C	 									
8		7		6		5		4		3		2		1	