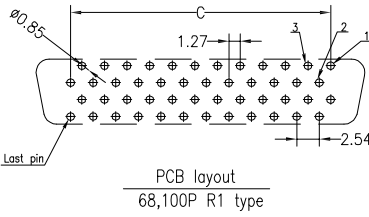
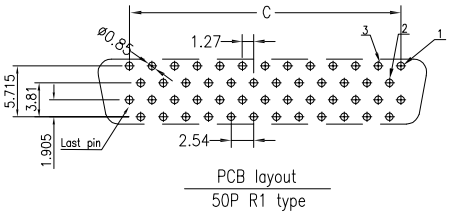
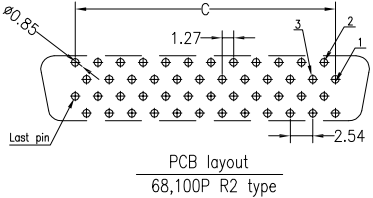
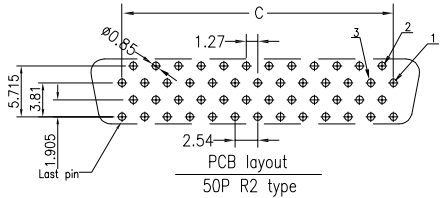
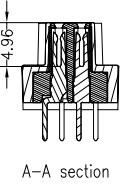
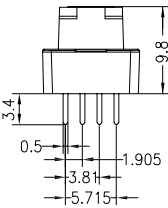
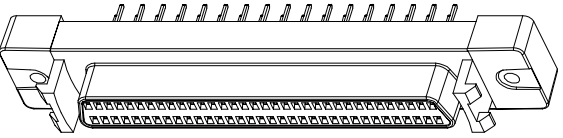
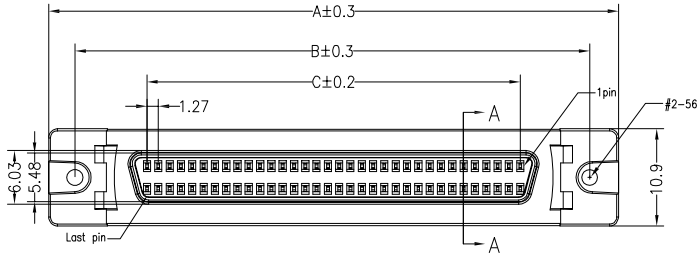


No. of Pin	Dimensions				
	A	B	C	D	E
50	52.55	46.37	30.48	39.57	34.35
68	64.00	57.77	41.91	51.00	45.78
100	84.30	78.12	62.23	71.32	66.10

Current rating:1 AMP.
Withstanding voltage:500V AC
Insulation resistance:500MΩ min.
Contact resistance: 35mΩ Max
Temperature range: -55℃ to +125℃
ROHS compliant

Part No.:
B02-XXX818AC-XJ
No.of contact:
50:50pin
68:68pin
100:100pin
PCB layout:
1:R1 type
2:R2 type

3	Housing	PBT+30%GF	Color:black,UL94V-0
2	Shell	Zinc alloy	Plating:Ni
1	Terminal	Copper alloy	Contact area:Au G/F Solder area:Sn Under-plating:Ni
Item	Desc.	Material	Remaks



△	2022/04/09	Change operating temperature	Jack Chen
△	2020/01/11	Change the PCB layout description	Jack Chen
△	2019/09/08	First edition release	Jack Chen
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS		Tolerance	
□ :	☒ :	x.	±0.60
CRITICAL	MAJOR	.x	±0.40
		.xx	±0.25
▽ :	▽ :		
ZERO DEFECT	S.P.C		

NAME:		HPDB female vertical(50,68,100pin)			PART NO.		B02-XXX818AC-XJ	
REV:	C	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
SCALE:	N:1	DATE:	2019/09/08	Huangmei	Jack Chen		B02-071	
lineconn 东莞市林诚塑胶电子有限公司					http://www.lineconn.com TEL: 0769-85181660 85181770			