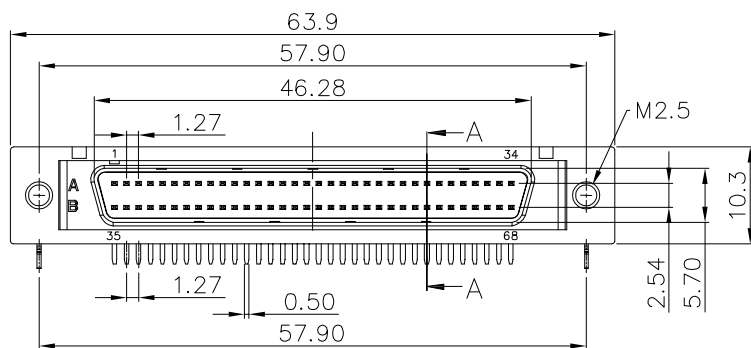
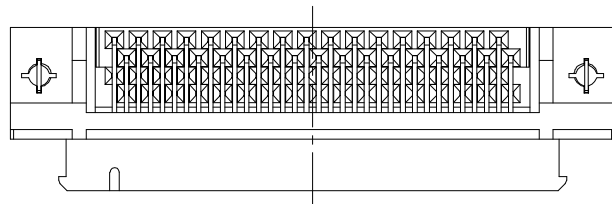
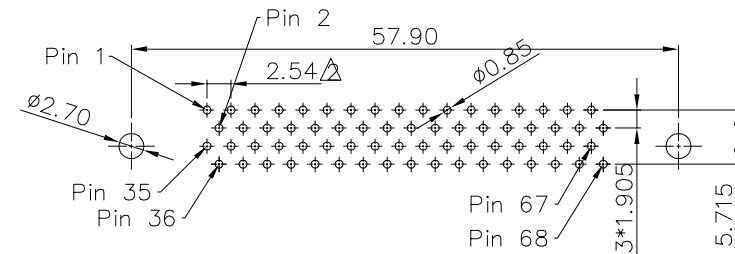
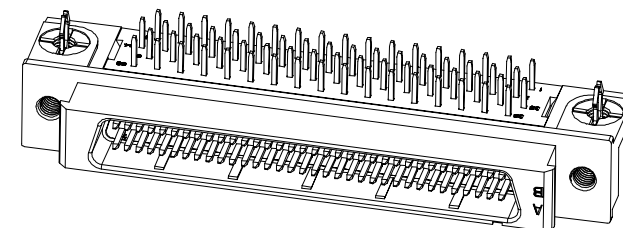


Section A-A



PCB layout



Current rating: 1 AMP.
Withstanding voltage: 500V AC
Insulation resistance: 500MΩ Min.
Contact resistance: 35mΩ max.
Temperature range: -45℃ to +105℃
ROHS compliant

5	Board lock	Copper alloy	Plating: Ni
4	Cover	PBT+30%GF	Color: black
3	Housing	PBT+30%GF	Color: black
2	Shell	Zinc alloy	Plating: Ni
1	Terminal	Copper alloy	Contact area: G/F Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remark

△	2026/01/08	Correct incorrect dimensions	Carl Hu
△	2022/06/14	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:		5174225-5 SCSI II(HPDB) 68pin male right angle for PCB			PART NO.	B02-068518AB-1T	
REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2022/06/14	Huangmei	Carl Hu		B02-088
lineconn 东莞市林诚塑胶电子有限公司					http://www.lineconn.com TEL:0769-85181660 85181770		