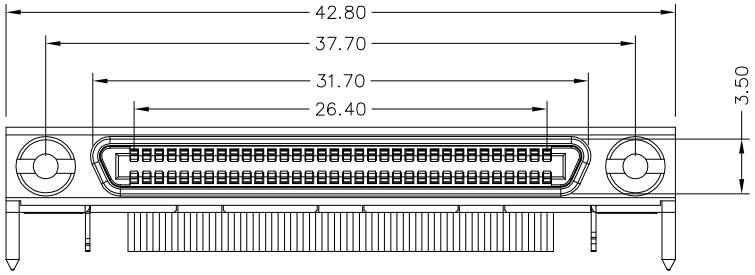
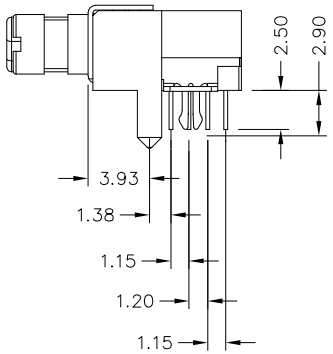
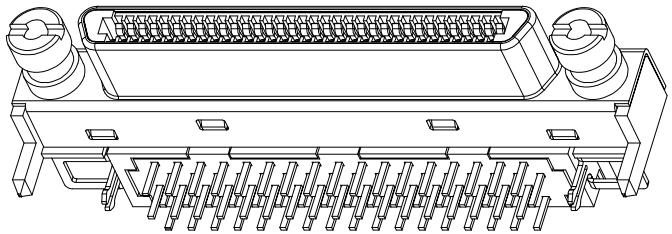
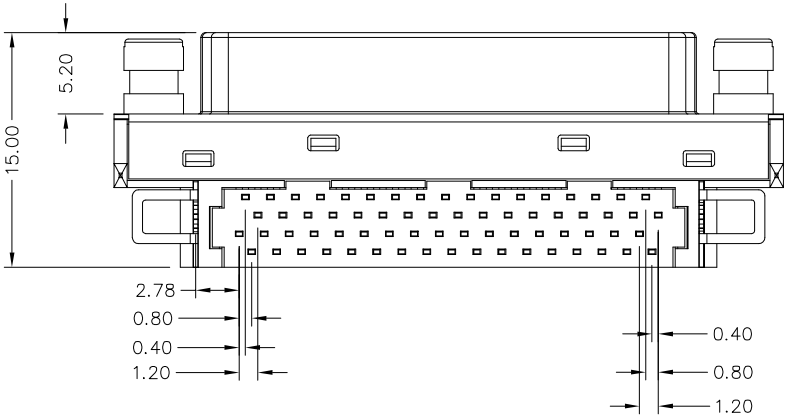
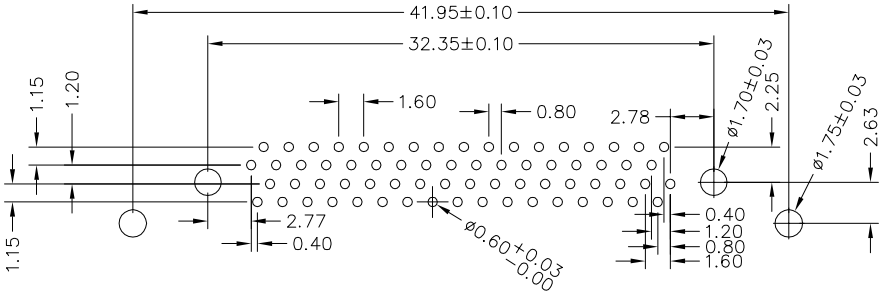








Current rating: 0.5A
Withstanding voltage: 500V
Insulation resistance: 500MΩ Min.
Temperature range: −45℃ to +125℃
ROHS compliant



PCB layout

Item	Desc.	Material	Remaks
6	Screws	Steel	Plated: Ni
5	Board lock	Copper alloy	Plated: Sn
4	Cover	Thermoplastic	Color: black
3	Housing	Thermoplastic	Color: black
2	Shell	SPCC	Plated: Ni
1	Terminal	Copper alloy	Contact area: G/F Solder area: Sn Under-plating: Ni

SIDE	DATE	DESCRIPTION	APPROVER
3	2023/11/21	Change current rating	Jack Chen
2	2019/09/17	Add dimensioning	King Zhou
1	2017/01/16	First edition release	King Zhou

QUALITY SYMBOLS
□: CRITICAL
⊠: MAJOR
▽: ZERO DEFECT
▽: S.P.C

Tolerance	
x.	±0.60
.x	±0.40
.xx	±0.25

NAME:	VHDCI 68pin female right angle				PART NO.	B06-068611AA-01	
REV:	C	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2017/01/16	Huangmei	Jack Chen		B06-001

lineconn 东莞市林诚塑胶电子有限公司
http://www.lineconn.com
TEL:0769-85181660 85181770