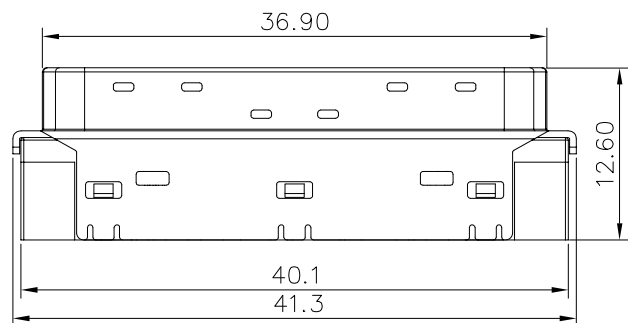
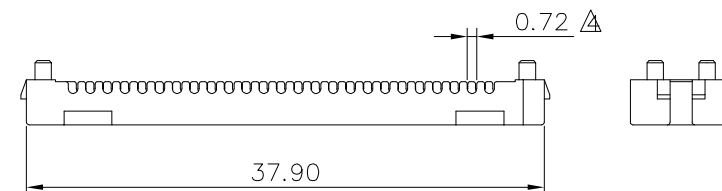
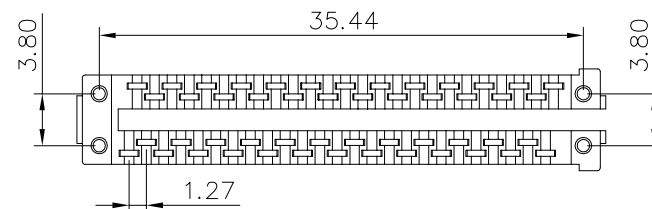


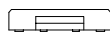
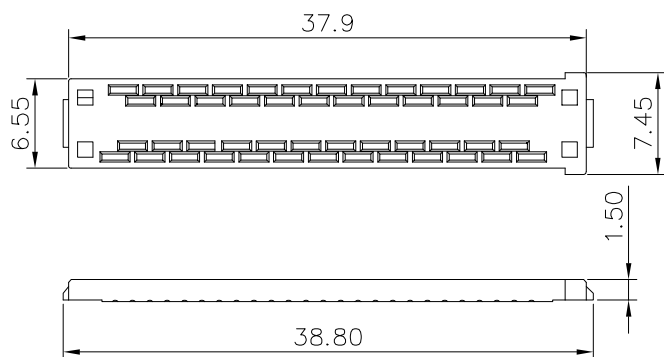
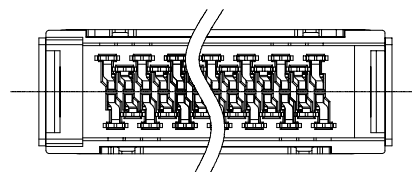
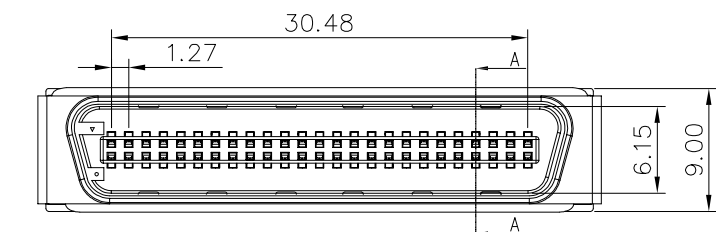
Section: A-A



Current rating: 1A. 30V AC
Insulation resistance: 500M Ω /Min
Withstanding voltage: 500V AC/Min
Contact resistance: 35m Ω Max
Temperature range: -45 $^{\circ}$ C to +125 $^{\circ}$ C
ROHS compliant

Suitable for core wire outer diameter
of 0.55-0.58mm

4	Cover	PBT+G.F.30% (UL 94V-0)	Color: black
3	Housing	PBT+G.F.30% (UL 94V-0)	Color: black
2	Shell	SPCC	Plating: Ni
1	Terminal	Phosphor bronze	Contact area: G/F Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remark



Δ	2026/01/10	Change size	Carl Hu
Δ	2025/11/04	Add description of compatible cables	King Zhou
Δ	2020/05/11	First edition release	King Zhou
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS

$\square$: $\boxtimes$:

CRITICAL MAJOR

∇ : ∇ :

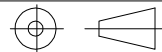
ZERO DEFECT S.P.C

Tolerance

x. ± 0.60

.x ± 0.40

.xx ± 0.25



NAME:

SCSI 50pin male IDC connector
(3M substitute)

PART NO.

B03-050111A0-0A

REV:

D

UNIT:

mm

DRW BY

CHK BY

APP BY

DRAWING NO.

SCALE:

N:1

DATE:

2020/05/11

Jack Chen

Carl Hu

B03-098

lineconn 东莞市林诚塑胶电子有限公司

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