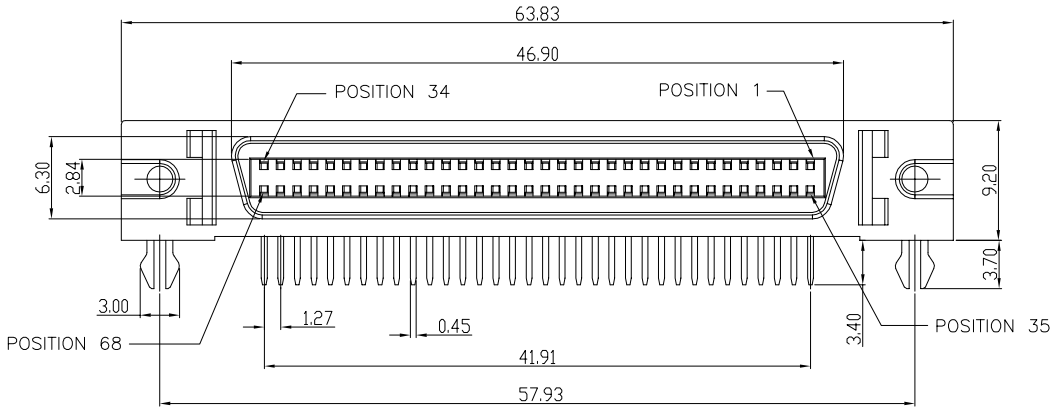
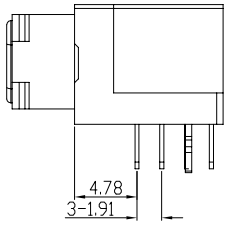
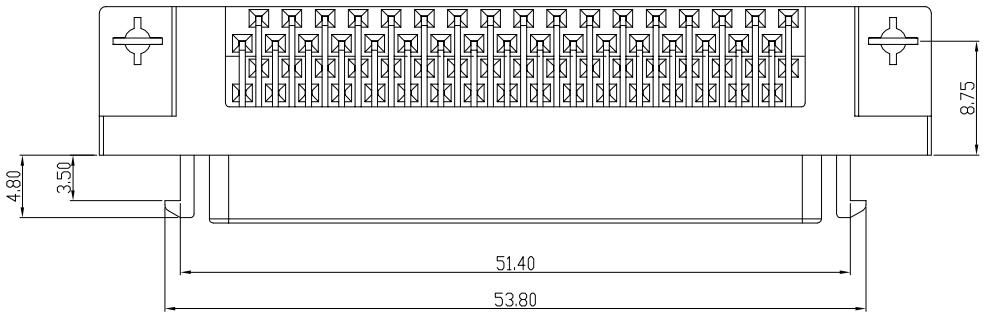
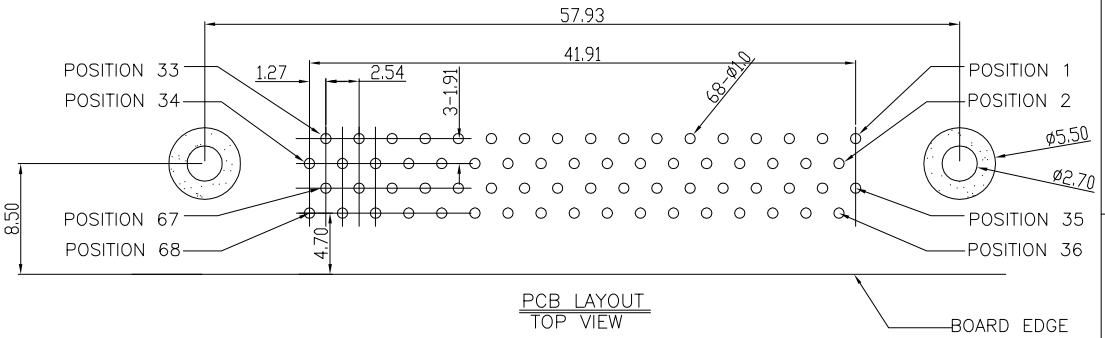




1. ELECTRICAL CHARACTERISTICS;
   1.1 CONTACT RATING:30 VAC
   1.2 CONTACT CURRENT RATING:0.5A
   1.3 DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR 60S.
   1.4 INSULATION RESISTANCE 500mΩ MIN INITIAL
   1.5 OPERATING TEMPEROTURE:−45°C ~ 85°C

2. PLATING
   2.1 TERMINAL:50u" MIN NICKEL ALL OVER
   80u" MIN Tin ON SOLDER AREA
   1u" GOLD ON CONTACT AREA
   2.2 SHELL:100u"MIN.NICKEL OVER 50"MIN COPPER





NO.	PART NAME	DESCRIPTION	QTY	UNIT
4	SHELL	ZINC ALLOY Ni Plated	1	pcs
3	CONTACT	COPPER ALLOY(T=0.30mm)	68	pcs
2	COVER	LCP BLACK UL94-V0	1	pcs
1	INSULATOR	PBT BLACK UL 94V-0	1	pcs

PART NAME:	SCSI MDR-68Pin Female Connector R/A For PCB			PART NO:	B03-068618A7-01		
REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2023/03/11	Huangmei	Jack Chen		B03-068

REV	DATE	DESCRIPTION	APPROVER
A	2023/03/11	NEW ISSUE	Jack Chen

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

Toleance
x. ±0.60
.x ±0.40
.xx ±0.25

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