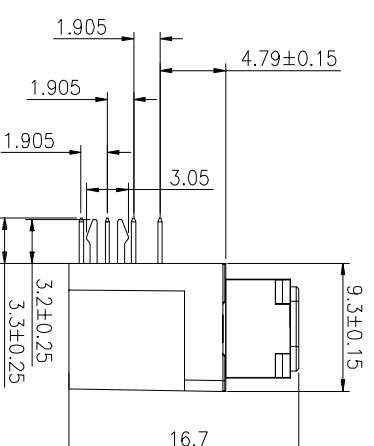
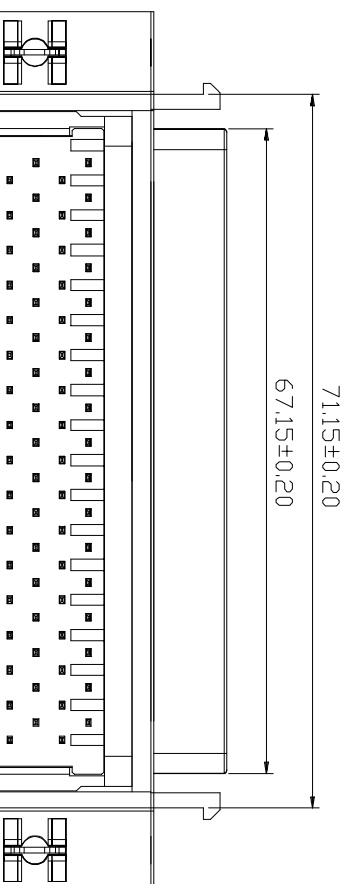
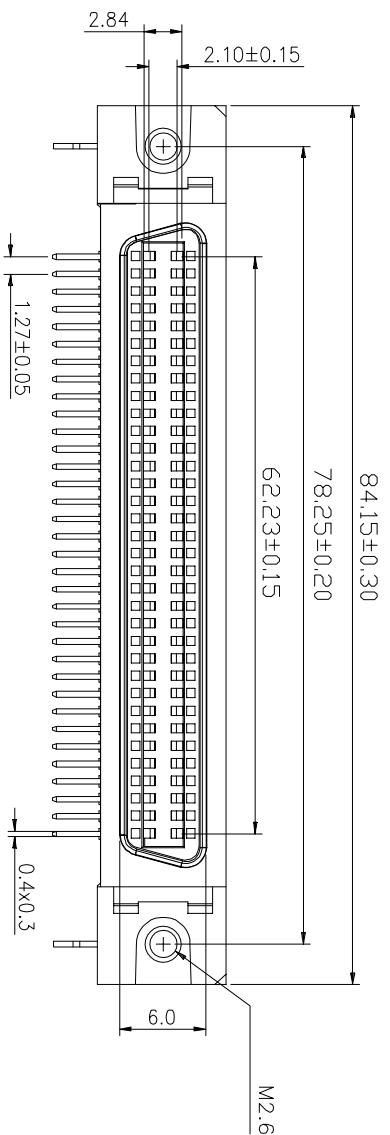




- ELECTRICAL CHARACTERISTICS

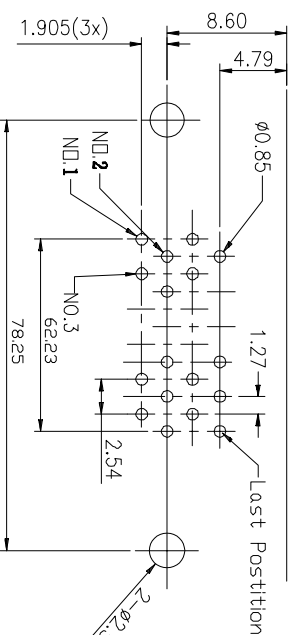
Contact Current Rating: 1 Amp

Dielectric Withstanding Voltage: 500V AC

Insulation Resistance: 500M Ω /Min

Contact Resistance: 35mΩ/Max

Operation Temperature: $-45^{\circ}\text{C} \sim +85^{\circ}\text{C}$



PCB EDGE

ITEM	DESC.	MATERIAL	REMARKS	PART	REMARKS
5	BRACKET	STEEL	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 T=0.3mm	CONTACT AREA:SFE NOTE SOLDER AREA:Sn UNDER-PLATING:NI		

PCB Layout

			QUALITY SYMBOLS		Tolerance		NAME:		SCSI MDR-100P Female R/A Type		PART NO.		B03-100618AB-02	
			☐ :	☒ :	X:	±0.50	REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
			CRITICAL	MAJOR	.X	±0.30	SCALE:	N:1		DATE:	2018/03/12	JINGLI	KING ZHOU	B03-020
△	2018/03/12	NEW ISSUE		JINGLI	.XX	±0.25	东莞市箐国电子有限公司							
SIDE	DATE	DESCRIPTION	APPROVER	ZERO DEFECT	S.P.C	 								

东莞市箐国电子有限公司