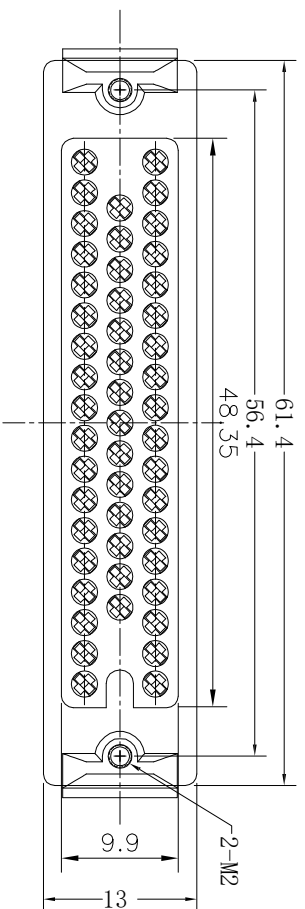
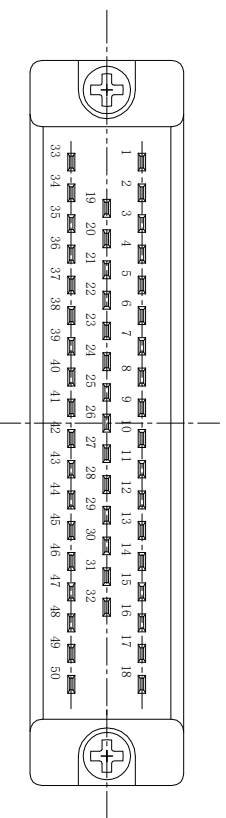
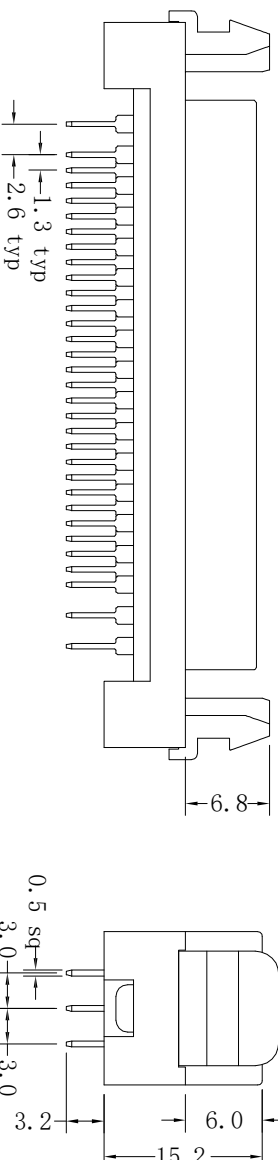


P.C.B Layout



Electrical Characteristics:

Rated voltage: 300V AC / r.m.s
 Rated current: 3A / pin
 Contact Resistance: 30m Ω max. at DC 100mA
 Insulator Resistance: 1000M Ω max. at DC 100mA
 Withstanding Voltage: 1000V AC / r.m.s 50Hz For 1 minute
 Operating Temperature: -55 $^{\circ}$ ~+105 $^{\circ}$

⑤			
④	Contacts	Phosphor Bronze	Tin Plate Over Nickel
③	Insulator	PBT	UL 94V-0 Blue
②	Locking block	ZINC Alloy	Nickel Plating
①	Small-sized phillips head screw	Spec	Nickel Plating
ITEM	PART NAME	MATERIALS	NOTE

B

PART NAME:	MR-50L Female Servo Connector V/T For PCB	PART NO:	B01-MR50FLVT-01
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B

			QUALITY SYMBOLS				Tolerance		REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
			☐ : ☒ :		x. ±0.60		SCALE:	N:1	DATE:	2018/03/11	Huangmei	Jack	Chen			MR-50L

[illegible]

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