

客户图

NOTES:

1.FINISH:

- 1.1 HOUSING: LCP BLACK,UL94V-0.
- 1.2 CONTACT: COPPER ALLOY, INTEGRAL NICKEL BASE 50u"MIN,
GOLD (SEE P/N) PLATED IN CONTACT AREA,
GOLD FLASH PLATED IN SOLDER AREA,
- 1.3 GROUND: BRASS, 80u" MIN MATTE TIN PLATED OVER
50u" MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 RATED VOLTAGE: SIGNAL PIN AC 50 V.
POWER PIN AC 200 V.
- 2.2 CURRENT RATING: SIGNAL PIN 0.5A.
POWER PIN 5.0A.
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: SIGNAL PIN 150V AC/MINUTE.
POWER PIN 600V AC/MINUTE.
- 2.4 CONTACT RESISTANCE: SIGNAL PIN 120mΩ MAX.
POWER PIN 80mΩ MAX.
- 2.5 INSULATION RESISTANCE: SIGNAL PIN 100V DC/0.1S/100MΩ
POWER PIN 250V DC/0.1S/1000MΩ

3.SALT SPRAY TEST:

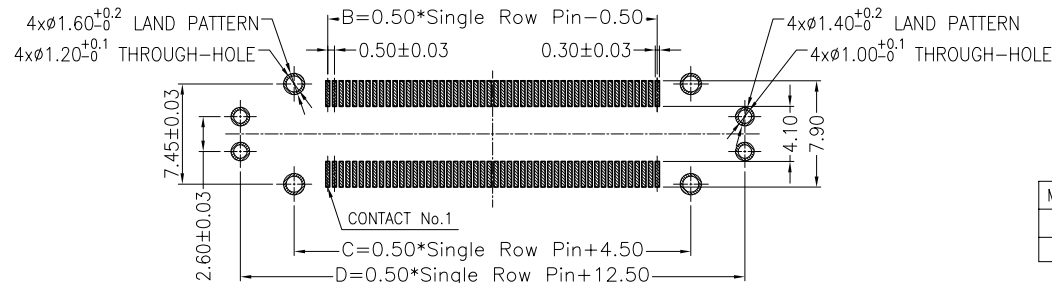
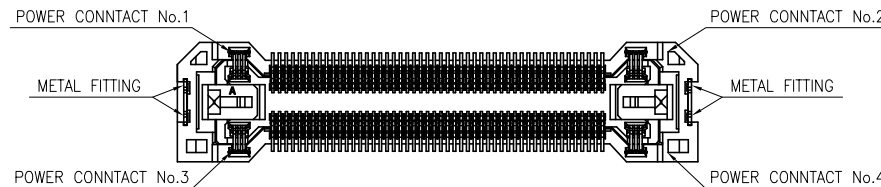
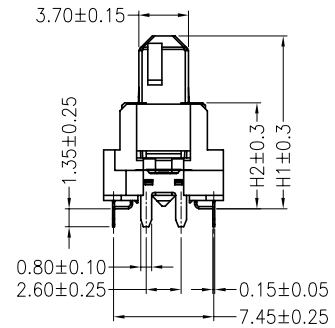
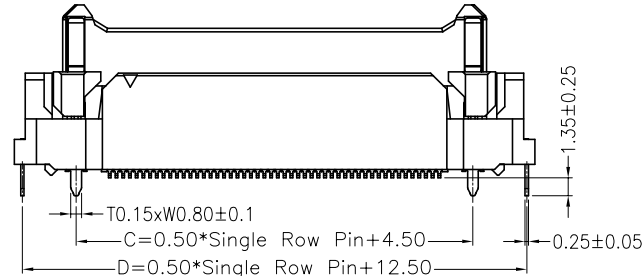
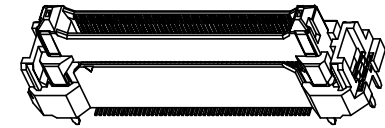
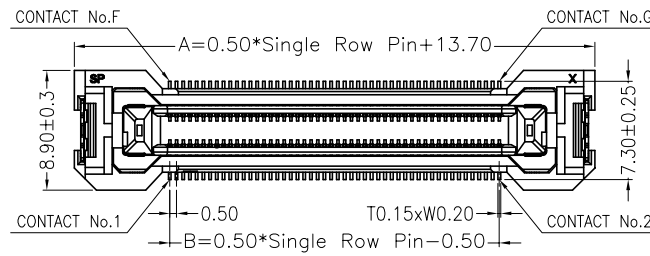
- 3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C,
TEST TIME 8H MIN,NO OXIDATION OR RUST
- 4.MAX PROCESSING TEMP:265°C SECONDS 40S
- 5.OPERATION TEMPERATURE:-40°C TO +125°C.
- 6.WARRANTY PERIOD: 6 MONTHS
- 7.ORDER INFORMATION:

AA2L M XXX XX XXX R 5

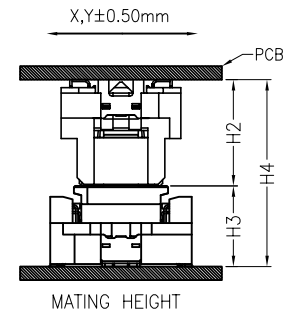
Pin数码	端子电镀:	塑胶高度:	包装方式:
SEE TABLE	G0=Gold Flash	128=12.85mm ("H1")	R=TAPE REEL
020=2*10PIN	G1=1u" Gold	178=17.85mm ("H1")	
~	G2=3u" Gold		
120=2*60PIN	G3=5u" Gold		
	G4=10u" Gold		
	G5=15u" Gold		
	G6=30u" Gold		

TABLE:

No. OF PIN	A	B	C	D
020=2x10PIN	18.70	4.50	9.50	17.50
030=2x15PIN	21.20	7.00	12.00	20.00
040=2x20PIN	23.70	9.50	14.50	22.50
050=2x25PIN	26.20	12.00	17.00	25.00
060=2x30PIN	28.70	14.50	19.50	27.50
080=2x40PIN	33.70	19.50	24.50	32.50
100=2x50PIN	38.70	24.50	29.50	37.50
120=2x60PIN	43.70	29.50	34.50	42.50



RECOMMENDED LAND PATTERN DIMENSION OF PCB
PCB THICKNESS:T=1.60mm



MATING HEIGHT	H1	H2	H3	H4
14.00mm	12.85	8.00	6.00	14.00
19.00mm	17.85	13.00		19.00

					OPERATION		DRAW		WLY		2022.03.10					
					X.X	±0.40	DESIGN		Jensen		2022.03.10					
					X.XX	±0.25	CHECK		Jack		2022.03.10					
					X.XXX	±0.15	APPROVE		Andy		2022.03.10		SIZE	A4	PART NO.	AA2LMXXXXX178R5
A1		NEW		_____	_____	Angle	±3°					SHEET	1/1	TITLE:		0.50mm 浮动BTB 公头(浮动款) 直立式DIP TYPE
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	PROJ.		DRAW NO.	134 - 1	