



NOTES:

1. ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 1.5AMPERES MAXIMUM.
 - 1-2 VOLTAGE RATING: 150 VAC MAXIMUM.
 - 1-3 INSULATION RESISTANCE: 500 MEGOHMS MINIMUM.
 - 1-4 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS CONTACT TO CONTACT.
2. MECHANICAL CHARACTERISTICS:
 - 2-1 MATING FORCE: 5POUNDS MAX. WITH LATCH DEPRESSED.
 - 2-2 DURABILITY (MATING/UNMATING CYCLES): 5000 CYCLES.
 - 2-3 OPERATING TEMPERATURE: -30°C TO +70°C
 - 2-4 LOW LEVEL CONTACT RESISTANCE:
 - BEFORE DURABILITY TEST : 50m Ohm MAX.
 - AFTER DURABILITY TEST: 70m Ohm MAX.
3. DIMENSION AND CHARACTERISTIC ARE BASED UPON FCC 68.5 SUBPART F.

.X ±0.3	UNITS	DWG NO.:	TITLE:
	mm		
.XX ±0.20	SCALE	APPD: C. T. Tsai	PART NO.:
	Free	CHKD:	
TOLERANCE		DR: S. K. Liu	皇杰興業有限公司 FINE JACK INDUSTRIAL CO., LTD
		SHEET: 1/1	
		REV: A	
		DATE: 07/28/03	