

NOTES:

1. FINISH:

1.1 HOUSING: LCP BLACK,UL94V-0.

1.2 CONTACT: PHOSPHOR BRONZE,GOLD (SEE P/N) PLATED

IN CONTACT AREA, 80U" MIN MATTE TIN PLATED IN SOLDER AREA,
50U" MIN. NICKEL UNDERPLATED OVERALL.

1.3 GROUND: BRASS,80U" MIN. MATTE TIN PLATED OVER
50U" MIN. NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

2.1 CURRENT RATING:0.5A;

2.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MINUTE.

2.3 CONTACT RESISTANCE: 50mΩ MAX.

2.4 INSULATION RESISTANCE: 1000MΩ MIN.

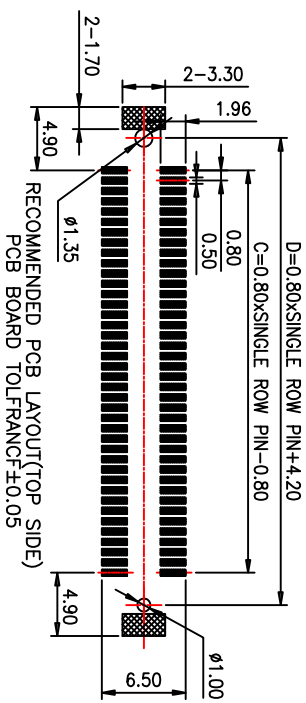
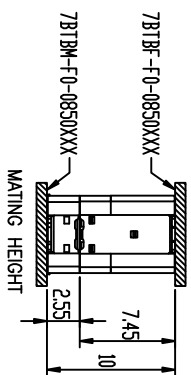
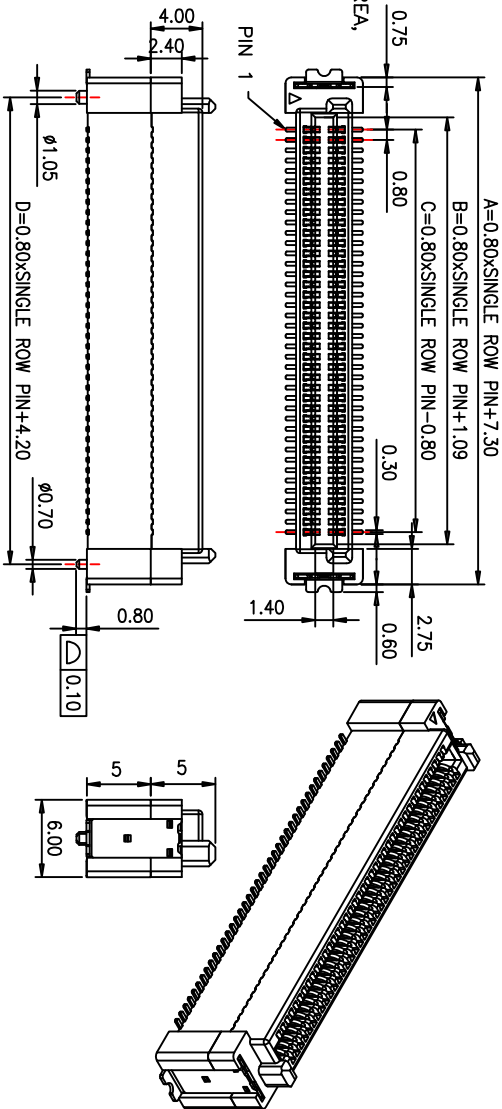
2.5 OPERATION TEMPERATURE:-40℃ TO +105℃.

7B1BF-F0-0850XXX

TABLE1:

PIN NO:EX:40PIN:400 ; 50PIN:050...

No. OF PIN	A	B	C	D
040:2x20PIN	23.30	17.09	15.20	20.20
050:2x25PIN	27.30	21.09	19.20	24.20
060:2x30PIN	31.30	25.09	23.20	28.20
080:2x40PIN	39.30	33.09	31.20	36.20
140:2x70PIN	63.30	57.09	55.20	60.20



GENERAL TOLERANCE		KINGCONN 皇海科技股份有限公司	
X±0.50	X±1.5°	名 稱/TITLE 08 PITCH BTB SOCKET H5.0 MATING HEIGHT 100	
X±0.30	X±2°		
XY±0.20	XY±1°		

料 號/PART NO.	7B1BF-F0-0850XXX	圖 號/DWG NO.	7B1BF-F0-0850XXX
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圖 樣/APPRAVAL	檢 查/CHECKED	製 圖/DRAWN	出 版/SCALE	1:1	重 數/1	重 改/REV	A
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