客户图

NOTES:

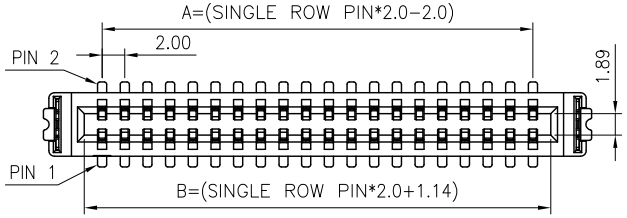
1. FINISH:
   - 1.1 HOUSING: LCP BLACK,UL94V-0.
   - 1.2 CONTACT: BRASS,SEE P/N PLATED,
   - 1.3 GROUND: BRASS,80u" MIN. MATTE TIN PLATED OVER 50u" MIN. NICKEL UNDERPLATED OVERALL.
2. ORDER INFORMATION:
   - 2.1 CURRENT RATING:3A;
   - 2.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MINUTE.
   - 2.3 CONTACT RESISTANCE: 50mΩ MAX.
   - 2.4 INSULATION RESISTANCE: 1000MΩ MIN.
   - 2.5 OPERATION TEMPERATURE:-40°C TO +105°C.
3. ELECTRICAL:

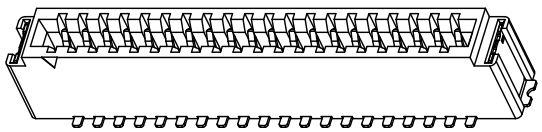
61G1-F XXX XX 087 C 02

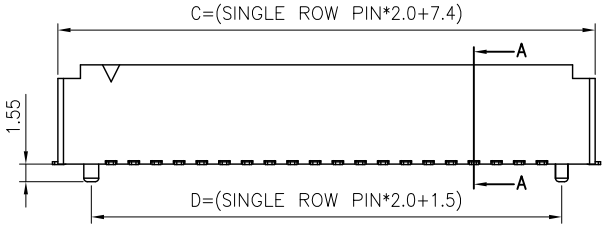
- Pin数码 SEE TABLE
- 端子电镀: G0=Gold Flash(全金) G1=1u" Gold G2=3u" Gold G3=5u" Gold G4=10u" Gold G5=15u" Gold G6=30u" Gold
- 塑胶高度: 087=8.75mm
- 包装方式: C=脆盘包装

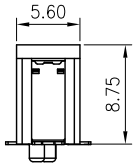
TABLE1:

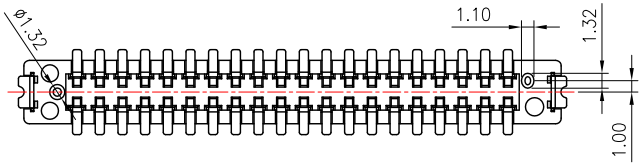
No. OF PIN	A	B	C	D
010:2x4PIN	6.00	9.14	15.40	9.50
010:2x5PIN	8.00	11.14	17.40	11.50
016:2x8PIN	14.00	17.14	23.40	17.50
020:2x10PIN	18.00	21.14	27.40	21.50
030:2x15PIN	28.00	31.14	37.40	31.50
040:2x20PIN	38.00	41.14	47.40	41.50
050:2x25PIN	48.00	51.14	57.40	51.50
060:2x30PIN	58.00	61.14	67.40	61.50
080:2x40PIN	78.00	81.14	87.40	81.50
100:2x50PIN	98.00	101.14	107.40	101.50

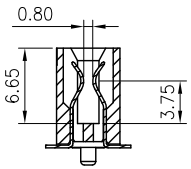




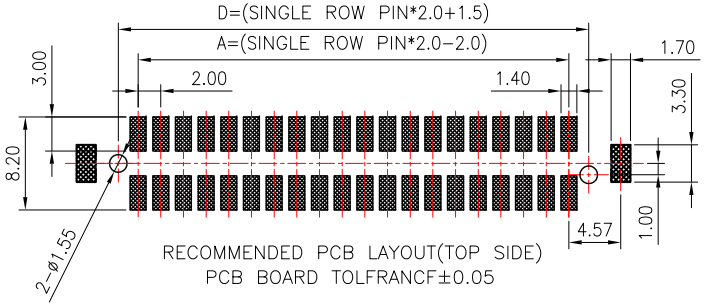








SECTION:A-A



RECOMMENDED PCB LAYOUT(TOP SIDE)
PCB BOARD TOLFRANCF±0.05

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0		NEW	———	———

OPERATION					
X.X	±0.40	DRAW	WLY	2021.02.03	
X.XX	±0.25	DESIGN	Jensen	2021.02.03	
X.XXX	±0.15	CHECK	Jack	2021.02.03	
Angle	±3°	APPROVE	Andy	2021.02.03	
DIM.	TOL	UNIT	mm	SCALE	1:1

SOLEPiN 东莞市硕品电子有限公司
Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.

SIZE	A4	PART NO.	61G1-FXXXXX087C02
SHEET	1/1	TITLE:	2.0mm 金手指 SMT 180° TYPE 无隔栏
PROJ.		DRAW NO.	SP-359