



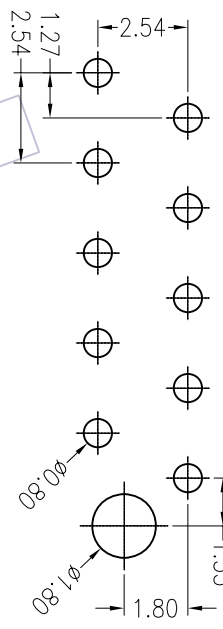
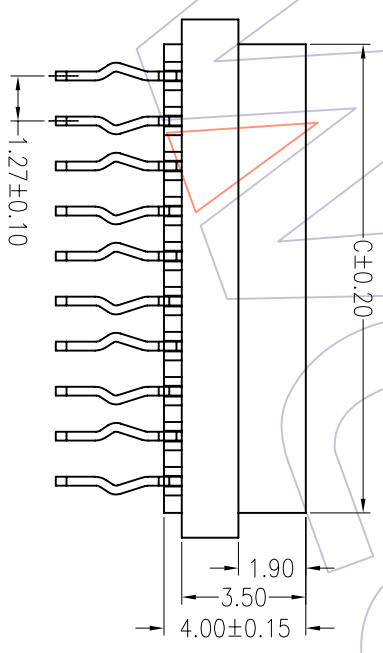
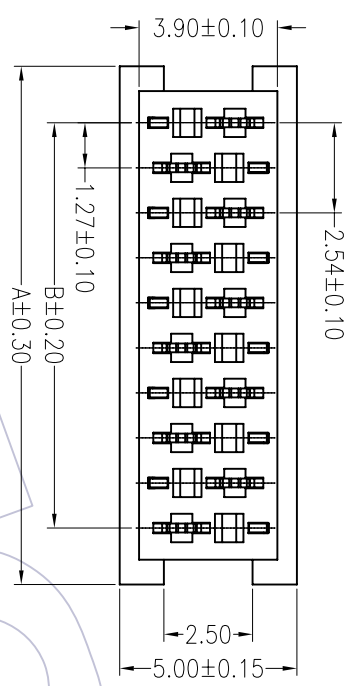
NOTES:

- Rated Current: 1.0AMP
- Contact Resistance: 20mΩ max
- Withstand Voltage: 500V AC/DC
- Insulation Resistance: 1000MΩ min
- Operation Temperature: -40°C to +105°C
- Contact Material: Phosphor Bronze
- Contact Plating: Sn Over Ni
- Insulator Material: High Temperature Plastic UL94V-0

Ordering Information

3900-XX FS SN E N T 01

- No. of Pins: 04P 12P 06P 14P 08P 16P 10P 18P 20P
- Contact Plating: GP=Gold Flash A=PP3T C=PAGT E=PA46
- Insulator Material: A=PP3T C=PAGT E=PA46
- Packing: T=Tube
- Gold Flash: S0=Gold Flash/Tin S1=3μ"Gold/Tin S2=5μ"Gold/Tin S3=10μ"Gold/Tin S4=15μ"Gold/Tin S5=30μ"Gold/Tin SN=Tin



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Specification & Ordering Information:

Circuit	Part No.	Dimension			Q'ty /Tube
		A	B	C	
04	3900-04FSSNENT01	7.00	3.81	5.60	82
06	3900-06FSSNENT01	9.54	6.35	8.14	60
08	3900-08FSSNENT01	12.08	8.89	10.68	48
10	3900-10FSSNENT01	14.62	11.43	13.22	39
12	3900-12FSSNENT01	17.16	13.97	15.76	33
14	3900-14FSSNENT01	19.70	16.51	18.30	29
16	3900-16FSSNENT01	22.24	19.05	20.84	26
18	3900-18FSSNENT01	24.78	21.59	23.38	23
20	3900-20FSSNENT01	27.32	24.13	25.92	21

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO. LTD

OPERATION	±0.40	DRAW	William Chen	SCALE	1:1
DESIGN	±0.25	CHECK		UNIT	mm
CHECK	±0.15	APPROVE		SIZE	A4
APPROVE	± 3'	PROJ.		SHEET	1/1

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PART NO.	TITLE:
A0	08/08/25	NEW					SEE TAB	Micro Match Socket 180° DIP Without Latch