

HSF

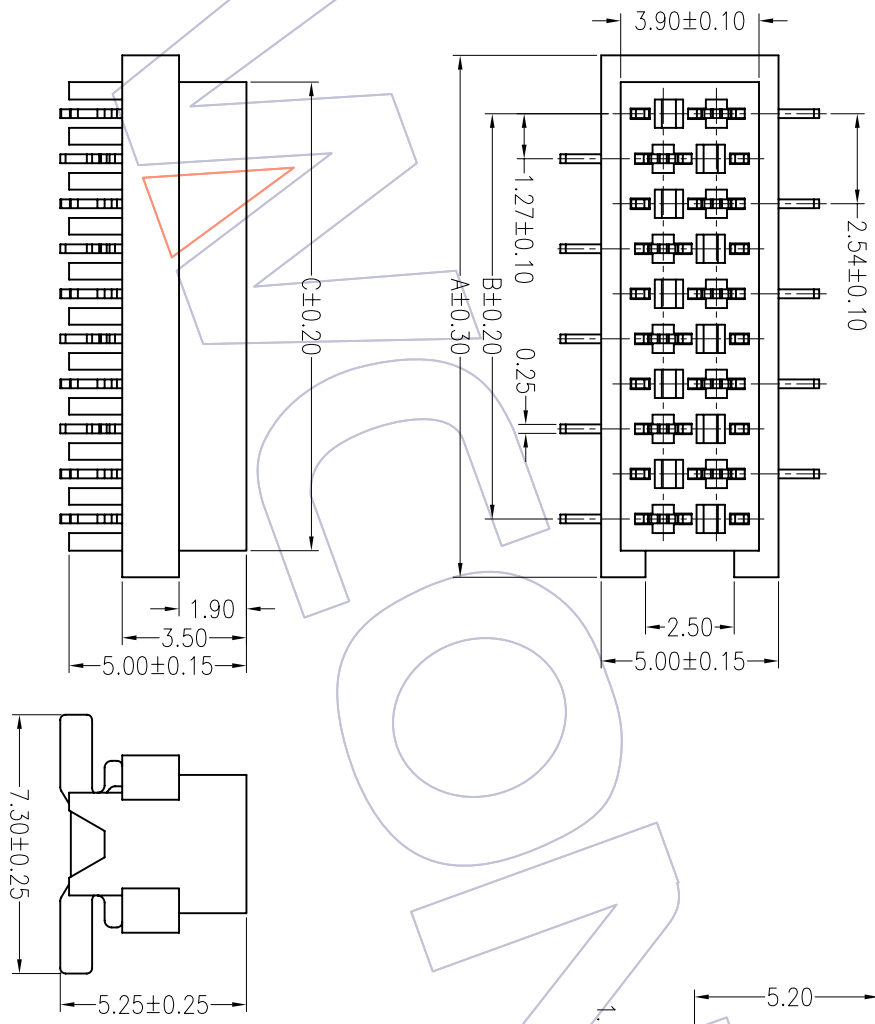
NOTES:

- 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

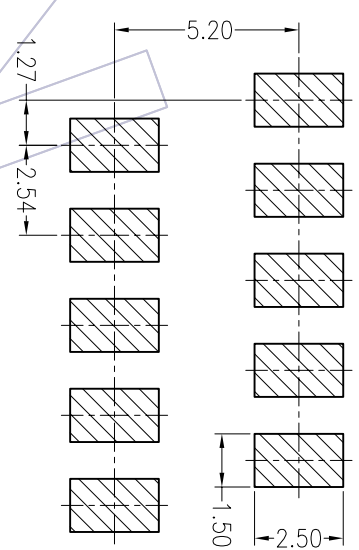
Ordering Information

3900-XX FM SN E N T 01

- No. of Pins: 04P 12P 06P 14P 08P 16P 10P 18P 20P
- Contact Plating: G0=Gold Flash G1=3u"Gold G2=5u"Gold G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S1=3u"Gold/Tin S2=5u"Gold/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin
- Insulator Material: A=PB3T C=PA6T E=PA46
- Packing: T=Tube



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	3900-04FMSNENT01	7.00	3.81	5.60	82
06	3900-06FMSNENT01	9.54	6.35	8.14	60
08	3900-08FMSNENT01	12.08	8.89	10.68	48
10	3900-10FMSNENT01	14.62	11.43	13.22	39
12	3900-12FMSNENT01	17.16	13.97	15.76	33
14	3900-14FMSNENT01	19.70	16.51	18.30	29
16	3900-16FMSNENT01	22.24	19.05	20.84	26
18	3900-18FMSNENT01	24.78	21.59	23.38	23
20	3900-20FMSNENT01	27.32	24.13	25.92	21

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	SCALE	PART NO.
A0	08/08/25	NEW			X.X X.XX X.XXX	Without Claw DESIGN CHECK	1:1 mm A4	SEE TAB
					Angle DIM	APPROVE	SHEET PROJ.	TITLE: Customer NO.