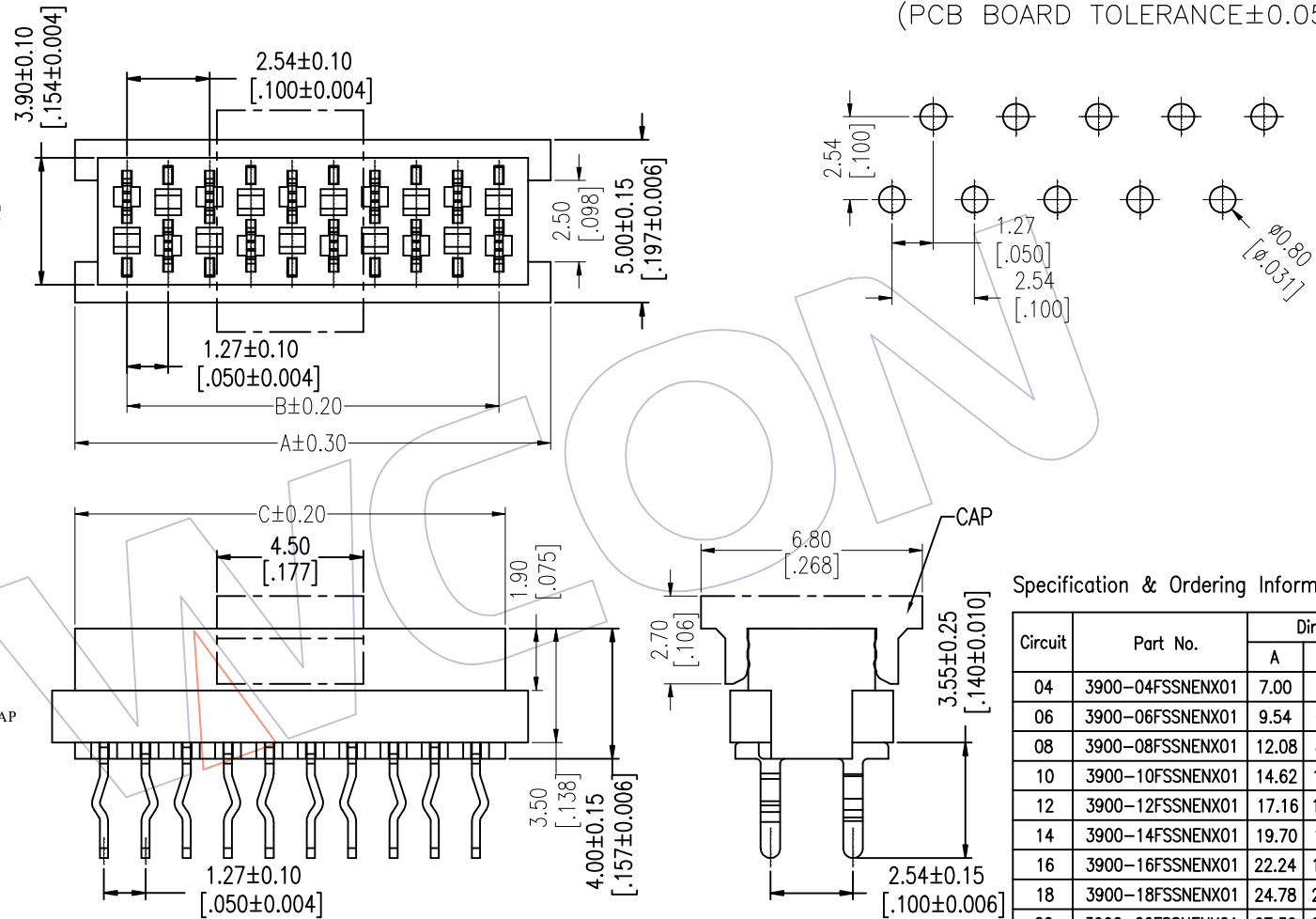


HSF

NOTES:
 Current Rating: 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: PA46+30%G.F UL94V-0

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



Ordering Information

3900-XX FS SN E N X 01

No. of Pins: 04P 12P, 06P 14P, 08P 16P, 10P 18P, 20P
 Contact Plating: SN=Tin
 Insulator Material: E=PA46
 Packing: T=Tube, P=Tube+CAP

Specification & Ordering Information:

Circuit	Part No.	Dimension			Q'ty /Tube
		A	B	C	
04	3900-04FSSNENX01	7.00	3.81	5.60	82
06	3900-06FSSNENX01	9.54	6.35	8.14	60
08	3900-08FSSNENX01	12.08	8.89	10.68	48
10	3900-10FSSNENX01	14.62	11.43	13.22	39
12	3900-12FSSNENX01	17.16	13.97	15.76	33
14	3900-14FSSNENX01	19.70	16.51	18.30	29
16	3900-16FSSNENX01	22.24	19.05	20.84	26
18	3900-18FSSNENX01	24.78	21.59	23.38	23
20	3900-20FSSNENX01	27.32	24.13	25.92	21
22	3900-22FSSNENX01	29.86	26.67	28.46	19
24	3900-24FSSNENX01	32.40	29.21	31.00	17
26	3900-26FSSNENX01	34.94	31.75	33.54	16

A4	2022/01/21	Add 22,24,26PIN	△	DuYing	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A3	2018/05/15	MINI MATCH--1.27mm MRC Connector	△	Ding	x.x ±0.40	DuYing	2022/01/21	UNIT	mm	SEE TAB
A2	2014/05/28	Micro Match --Mini Match	△	-----	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/10/11	NEW	-----	-----	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	1.27mm MRC Connector Socket
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	ANGLE	TOL	DATE	PROJ.	Customer NO.	△△△ 180° DIP Without Latch

WCON
 Http: www.wcon.com

WCON-Dongguan
 Tel: +86 769 85358920
 Fax: +86 769 85358915
 E-mail: sales@wcon.com

WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: salesks@wcon.com