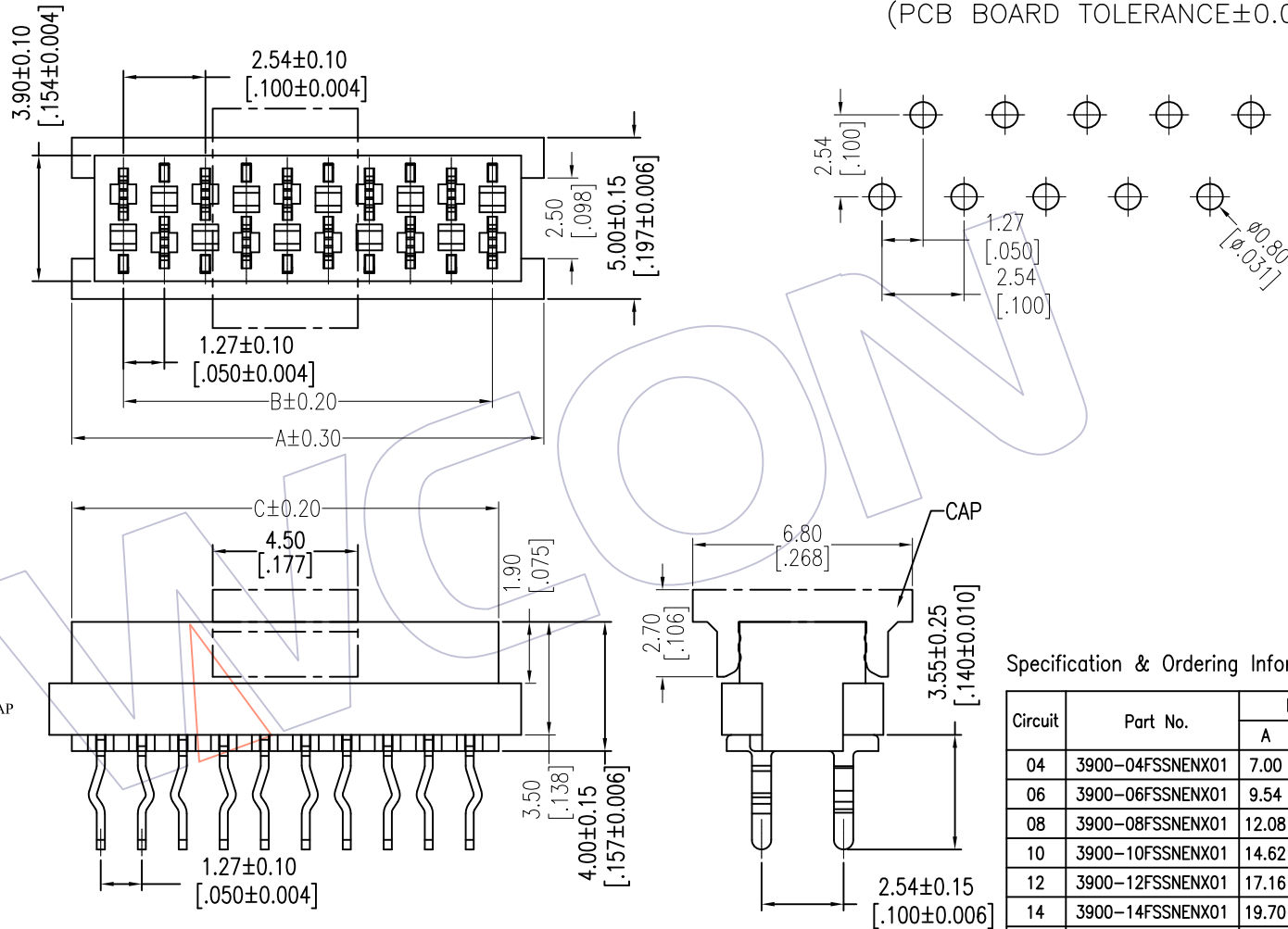


# HSF

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	Contact Plating	Insulator Material	Packing
04P 12P	SN= Tin	E=PA46	T=Tube
06P 14P			P=Tube+CAP
08P 16P			
10P 18P			
20P			

## 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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A3	2018/05/15	MINI MATCH--1.27mm MRC Connector	-----	x.X ±0.40	Ding	2018/05/15	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
				Angle ± 3'			PROJ.		180° DIP Without Latch
				DIM TOL					Customer NO.

# 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
---	--