

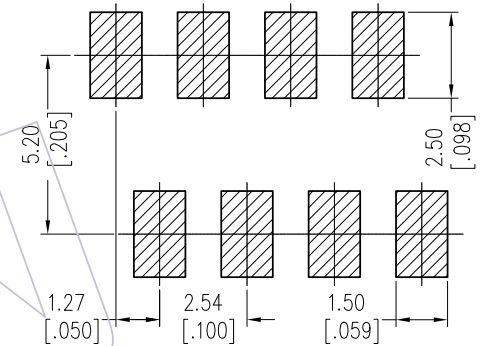
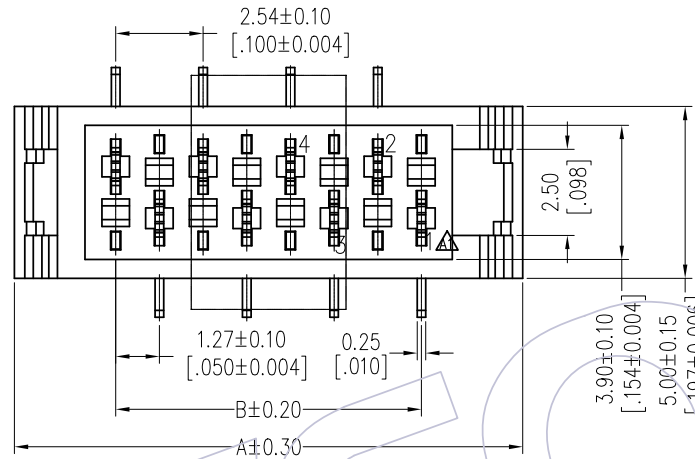
HSF

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

NOTES:

Current Rating: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +105℃

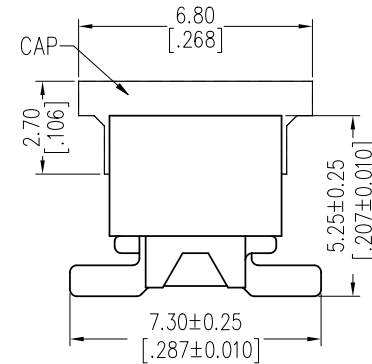
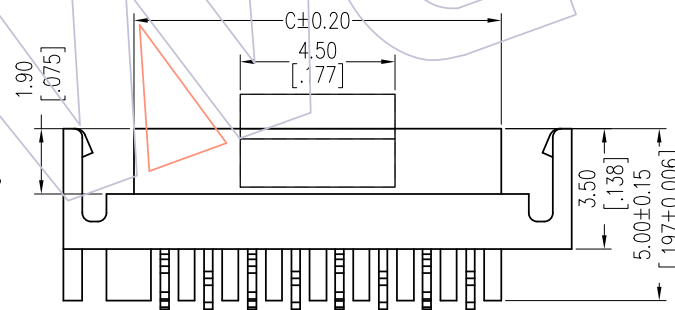
Contact Material: Phosphor Bronze
 Contact plating: Sn Over Ni
 Insulator Material: PA46+30%G.F UL94V-0



Ordering Information

3900-XX FM SN E W T 01

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



Specification & Ordering Information:

Circuit	Part No.	Dimension			Q'ty /Tube
		A	B	C	
04	3900-04FMSNEWX01	9.70	3.81	5.60	59
06	3900-06FMSNEWX01	12.24	6.35	8.14	47
08	3900-08FMSNEWX01	14.78	8.89	10.68	39
10	3900-10FMSNEWX01	17.32	11.43	13.22	33
12	3900-12FMSNEWX01	19.86	13.97	15.76	29
14	3900-14FMSNEWX01	22.40	16.51	18.30	25
16	3900-16FMSNEWX01	24.94	19.05	20.84	23
18	3900-18FMSNEWX01	27.48	21.59	23.38	21
20	3900-20FMSNEWX01	30.02	24.13	25.92	19

A3	2018/05/15	MINI MATCH--1.27mm MRC Connector	OPERATION	DRAW	DATE	SCALE	FIT	PART NO. SEE TAB
A2	2014/05/28	Micro Match --Mini Match	x.x ±0.40	Ding	2018/05/15	UNIT	mm	
A1	2014/04/02	MODIFY	x.xx ±0.25	CHECK	DATE	SIZE	A4	
A0	2012/10/11	NEW	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	
REV	DATE	MODIFICATION DESCRIPTION	ANGLE ± 3'	DIM	TOL	PROJ.	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: sales@wcon.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [Wcon](#) manufacturer:

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [0009485154](#) [009176003701906](#) [0050291907](#) [00-9021-0611-00-339](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)
[622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [644827-2](#) [65495-038](#) [65692-001LF](#) [65781-018](#)
[65781-047](#) [65817-010LF](#) [65817-015LF](#) [66207-023LF](#) [67016-026LF](#) [67095-007LF](#) [68631-112](#) [68645-018](#) [68648-049](#) [699319-000](#)
[70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [754199-000](#) [760-3052](#) [787-8014-00](#)
[FCN-367T-T012/H](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#)
[803-41-018-10-001000](#)