

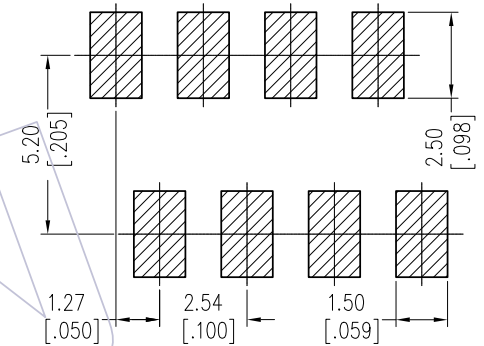
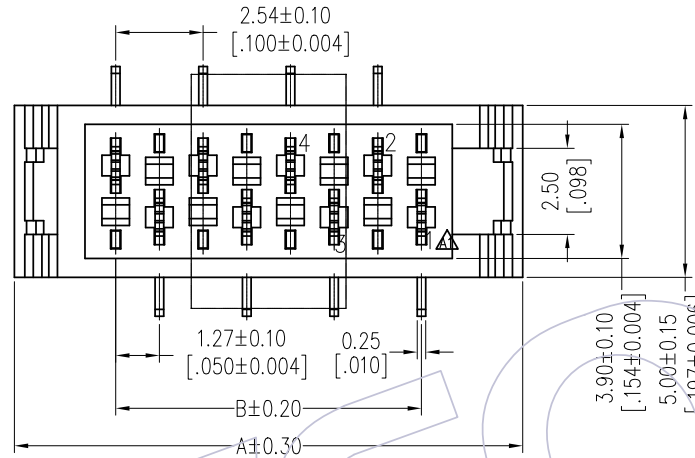
HSF

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℃

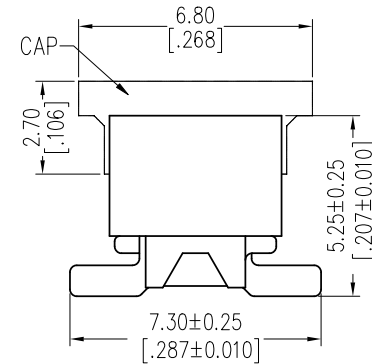
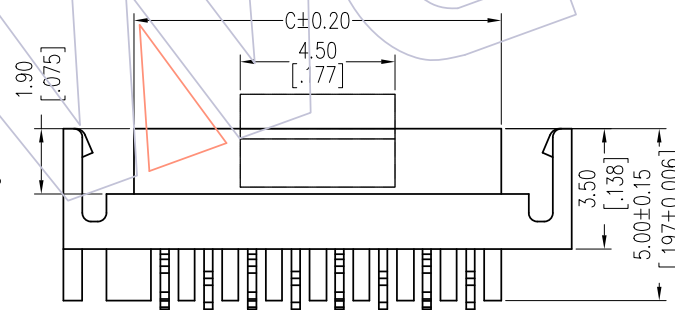
Contact Material: Phosphor Bronze
 Contact plating: Sn Over Ni
 Insulator Material: PA46+30%G.F UL94V-0



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	CHANGE	DIM TOL		PROJ.		Customer NO.

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