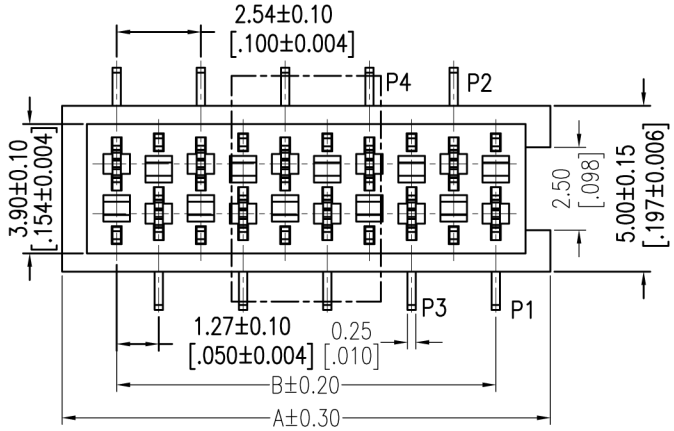
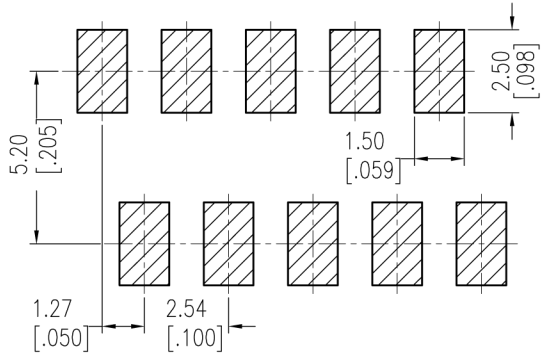
HSF

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



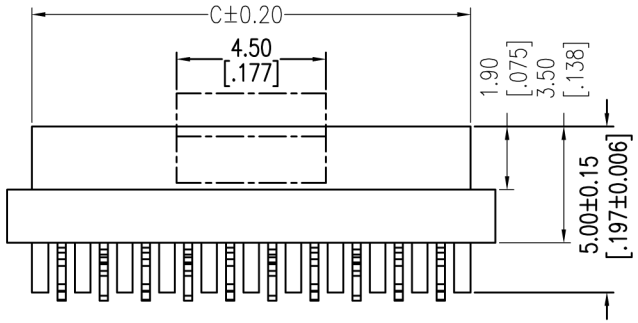
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

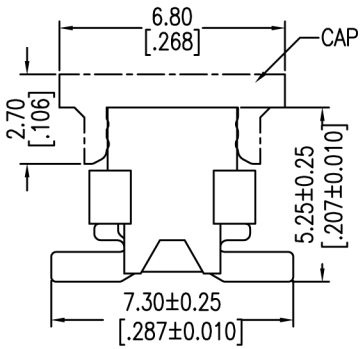


Ordering Information

3900- XX FM SN E N T 01

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





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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2014/05/28	MICRO MATCH--MINI MATCH A1	------
A0	2012/10/11	NEW	------

OPERATION		DRAW	DATE
X.X	±0.40	JYHuang	2014/05/28
X.XX	±0.25	CHECK	DATE
X.XXX	±0.15		
Angle	± 3°	APPROVE	DATE
DIM	TOL		

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO.
SEE TAB

TITLE:
Mini Match Socket 180° SMT
A1 Without Latch

Customer NO.

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