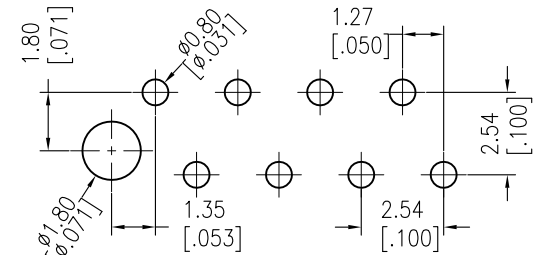
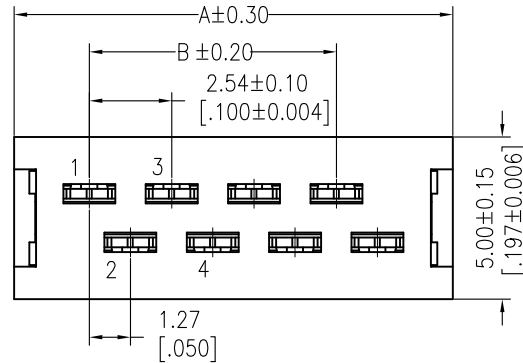


# HSF

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: PBT+30%G.F UL94V-0

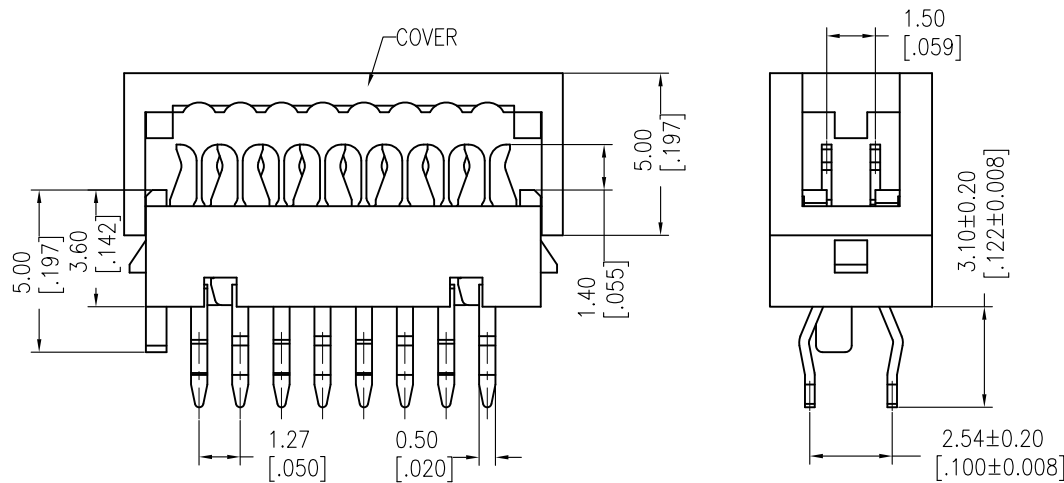
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)



## Ordering Information

3900 -XX MI XX A N T 01

No. of pins	Contact Plating	Packing
04P 12P	SN= Tin	T= Tube
06P 14P		
08P 16P		
10P 18P		
20P		



Dimensional & Ordering Information

Circuit	Part No.	Dimension		Q'TY /Tube
		A	B	
04	3900-04MISNANT01	8.45	2.54	69pcs
06	3900-06MISNANT01	10.99	5.08	53pcs
08	3900-08MISNANT01	13.53	7.62	43pcs
10	3900-10MISNANT01	16.07	10.16	36pcs
12	3900-12MISNANT01	18.61	12.70	31pcs
14	3900-14MISNANT01	21.15	15.24	27pcs
16	3900-16MISNANT01	23.69	17.78	24pcs
18	3900-18MISNANT01	26.23	20.32	22pcs
20	3900-20MISNANT01	28.77	22.86	20pcs

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2018/05/15	MINI MATCH--1.27mm MRC Connector	-----	x.X ±0.40	Ding	2018/05/15	UNIT	mm	SEE TABLE
A1	2014/05/28	Micro Match --Mini Match	-----	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27mm MRC Connector DIP Plug IDC TYPE
A0	2012/10/11	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					