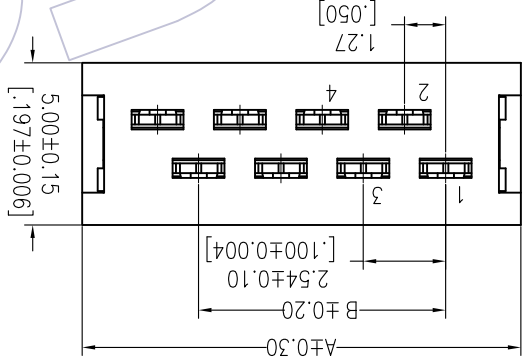
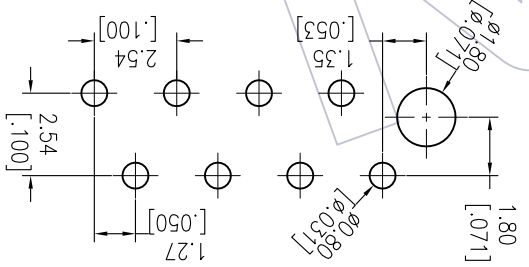




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



- NOTES:
- Current Rating: 1.0AMP
 - Contact Resistance: 20mΩ Max
 - Withstand Voltage: 500V AC/DC
 - Insulation Resistance: 1000MΩ Min
 - Operation Temperature: -40°C to +105°C
 - Contact Material: Phosphor Bronze
 - Contact plating: Sn Over Ni
 - Insulator Material: PBT+30%GF UL94V-0

Ordering Information

3900-XX MX XX A N T 01

- No. of pins
- 04P 12P
- 06P 14P
- 08P 16P
- 10P 18P
- 20P

Contact Plating

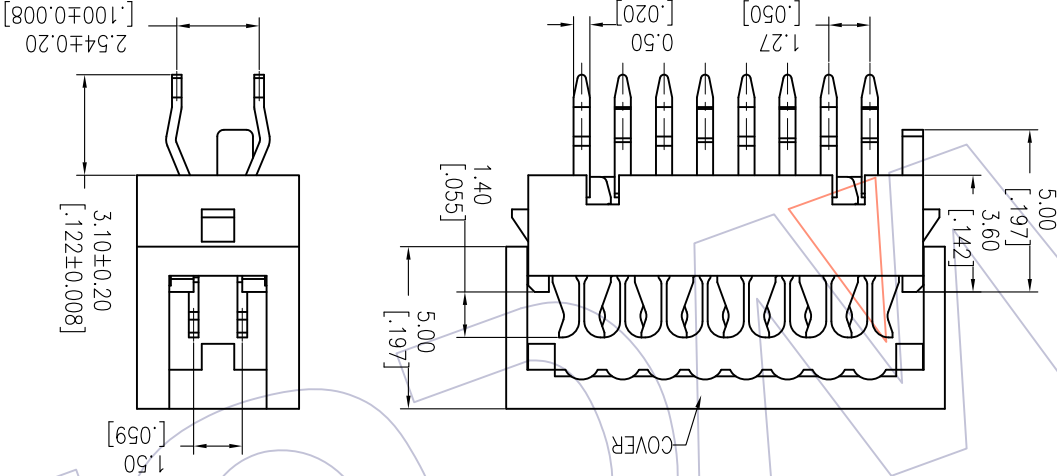
SN=Tin

Packing

T=Tube

Circuit	Part No.	Dimension		QTY
		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

Dimensional & Ordering Information



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE		PROJ.	Customer NO.		E-mail: sdes@wcon.com
						DATE	DATE		SHEET	Customer NO.	
						DATE	DATE		SIZE	Customer NO.	
A0	2012/10/11	NEW	---	Angle	± .3°			1/1			E-mail: sdes@wcon.com
A1	2014/05/28	Micro Match --Mini Match	---	X.XXX	±0.15			A4	1.27mm MRC Connector DIP Plug	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915	E-mail: sdes@wcon.com
A2	2018/05/15	MINI MATCH--1.27mm MRC Connector	---	X.X	±0.40	OPERATION	Ding	UNIT	mm	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468	E-mail: sdes@wcon.com
						DRAW		SCALE	FIT		



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