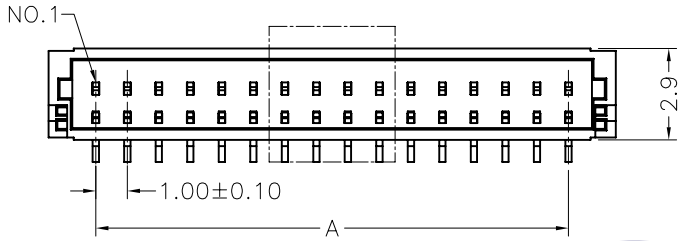
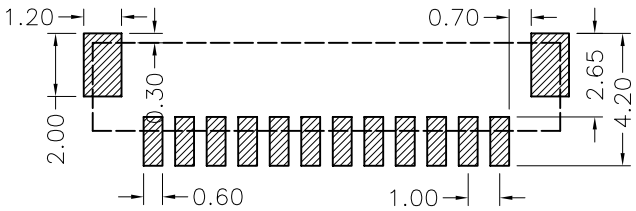
HSF

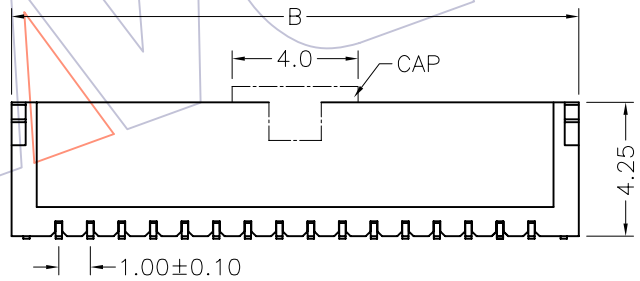
NOTES:
Rated Current:1A
Rated Voltage:50V AC/DC
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/Minute
Insulation Resistance:100MΩ min
Operation Temperature:−25℃ to+85℃

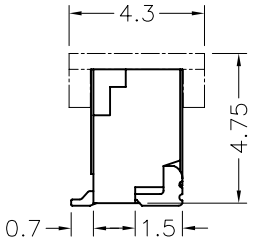
Contact Material:Phosphor bronze
Contact Plating:Au or Sn over Ni
Insulator Material:High Temperature Plastic(UL94V−0)



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







Ordering Information

WF1001 - WM XX X X 1

No.of pins	Color	Packing
02pin~20pin	E=Beige	T=Tube
	W=White	P=Tube+CAP
	B=Black	R=Tape&Reel+CAP
	N=Brown	

Dimensional & Ordering Information

Circuit	Part No.	Dimension A	Dimension B	TUBE PCS	REEL/PCS
02	WF1001−WM02XX1	1.0	4.0	136	1,000/1,500
03	WF1001−WM03XX1	2.0	5.0	110	1,000/1,500
04	WF1001−WM04XX1	3.0	6.0	91	1,000/1,500
05	WF1001−WM05XX1	4.0	7.0	79	1,000/1,500
06	WF1001−WM06XX1	5.0	8.0	69	1,000/1,500
07	WF1001−WM07XX1	6.0	9.0	61	1,000/1,500
08	WF1001−WM08XX1	7.0	10.0	55	1,000/1,500
09	WF1001−WM09XX1	8.0	11.0	50	1,000/1,500
10	WF1001−WM10XX1	9.0	12.0	46	1,000/1,500
11	WF1001−WM11XX1	10.0	13.0	42	1,000/1,500
12	WF1001−WM12XX1	11.0	14.0	39	1,000/1,500
13	WF1001−WM13XX1	12.0	15.0	37	1,000/1,500
14	WF1001−WM14XX1	13.0	16.0	34	1,000/1,500
15	WF1001−WM15XX1	14.0	17.0	32	1,000/1,500
16	WF1001−WM16XX1	15.0	18.0	31	1,000/1,500
17	WF1001−WM17XX1	16.0	19.0	29	1,000/1,500
18	WF1001−WM18XX1	17.0	20.0	28	1,000/1,500
19	WF1001−WM19XX1	18.0	21.0	26	1,000/1,500
20	WF1001−WM20XX1	19.0	22.0	25	1,000/1,500

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	08/06/30	NEW		

OPERATION		DRAW	WEIXD	08/06/30
X.X	±0.25	DESIGN		
X.XX	±0.13			
X.XXX	0.08	CHECK		
Angle	± 3°	APPROVE		
DIM	TOL			

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

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

PART NO.	SEE TAB
TITLE:	JST 1.00 WAFER 180° SMT +CAP
Customer NO.	