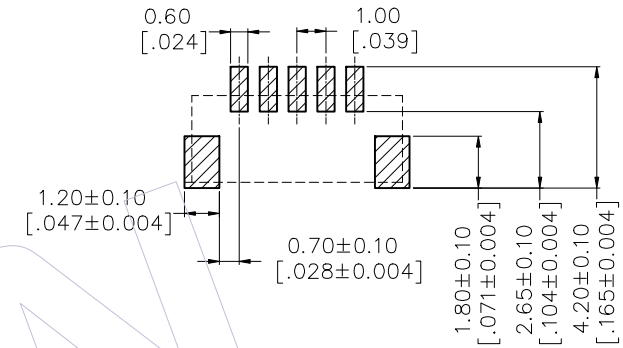
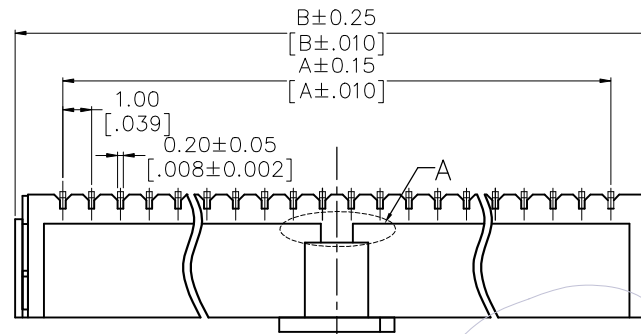


HSF

Current Rating:1.0A AC/DC
Contact Resistance:20milliohm Max
Insulation Resistance:100Megohm Min
Withstand Voltage: 500V AC/minute
Operation Temperature:-25℃ to +85℃

Housing Material:PA9T+30%GF(UL94V-0)
Contact Material:Copper alloy
Contact plating:Sn over Ni Plating
02-06Pin without slot"A"

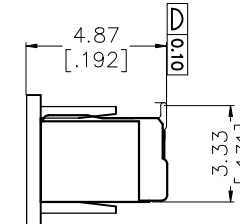
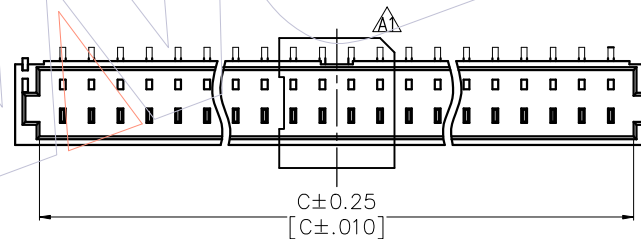
RECOMMENDED PCB LAYOUT
TOLERANCE IS ± 0.05



Ordering Information

WF1001A-WM XX E R1

No.of Pins: 2P~20P
Insulator Color: E= Beige
Packing: R=Tape & Reel



Ordering Information & Dimensions:

Part No.	Dimension		
	A	B	C
WF1001A-WM02ER1	1.00	4.30	2.60
WF1001A-WM03ER1	2.00	5.30	3.60
WF1001A-WM04ER1	3.00	6.30	4.60
WF1001A-WM05ER1	4.00	7.30	5.60
WF1001A-WM06ER1	5.00	8.30	6.60
WF1001A-WM07ER1	6.00	9.30	7.60
WF1001A-WM08ER1	7.00	10.30	8.60
WF1001A-WM09ER1	8.00	11.30	9.60
WF1001A-WM10ER1	9.00	12.30	10.60
WF1001A-WM11ER1	10.00	13.30	11.60
WF1001A-WM12ER1	11.00	14.30	12.60
WF1001A-WM13ER1	12.00	15.30	13.60
WF1001A-WM14ER1	13.00	16.30	14.60
WF1001A-WM15ER1	14.00	17.30	15.60
WF1001A-WM16ER1	15.00	18.30	16.60
WF1001A-WM17ER1	16.00	19.30	17.60
WF1001A-WM18ER1	17.00	20.30	18.60
WF1001A-WM19ER1	18.00	21.30	19.60
WF1001A-WM20ER1	19.00	22.30	20.60

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW Ding	DATE 2018/11/21	SCALE UNIT	FIT mm	PART NO. WF1001A-WMXXER1	TITLE: J SH 1.0mm Wafer 180度SMT	Customer NO.	WCON Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com
				X.X	±0.40									
A1	2018/11/21	Modify the CAP	—	X.XX	±0.25	CHECK	DATE	SIZE	A4	SHEET 1/1	Customer NO.			
A0	2013/12/23	NEW	—	X.XXX	±0.15	APPROVE	DATE	SHEET	1/1					
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle DIM	± 3° TOL			PROJ.						