

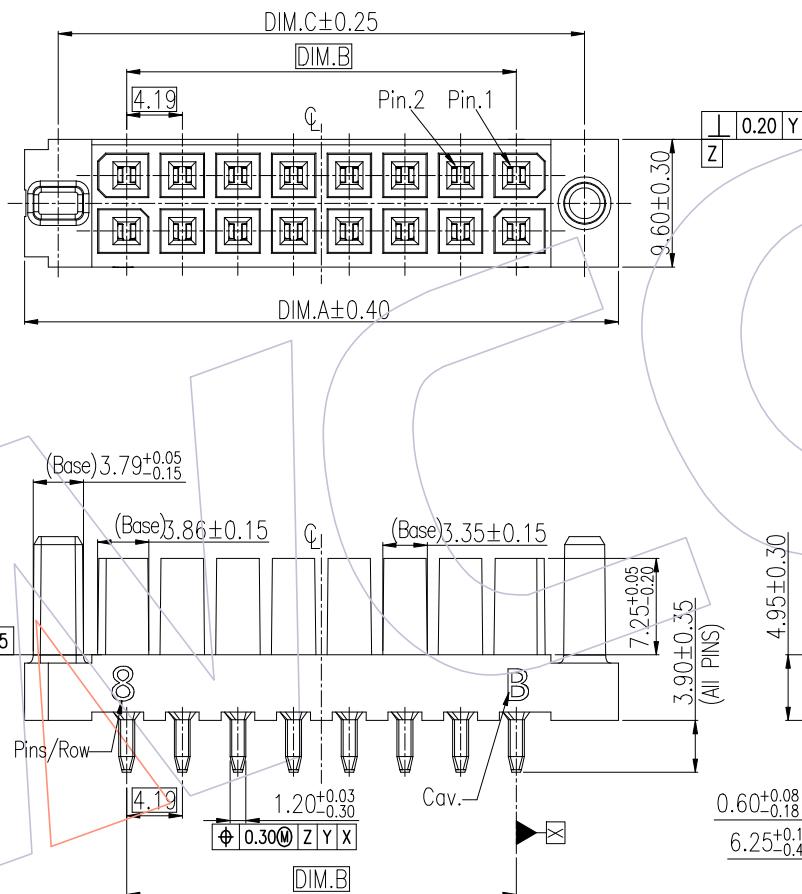
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NOTES:

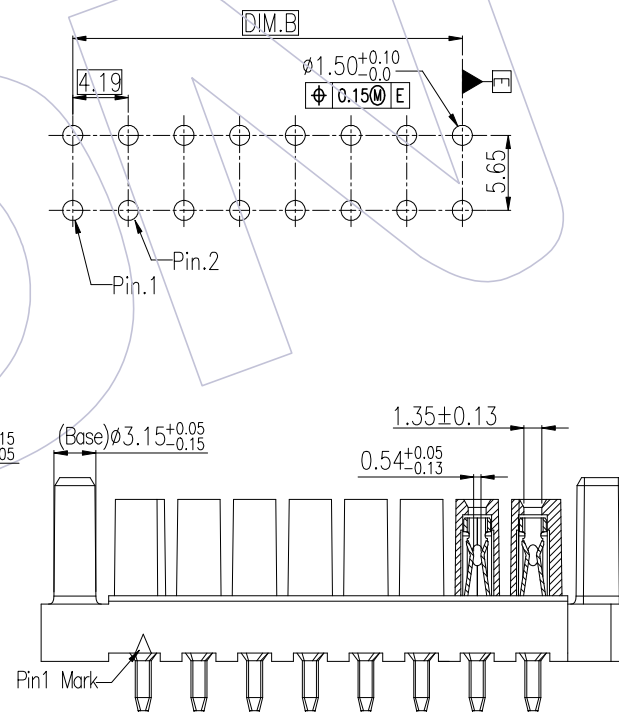
Current Rating:10.3A/Pin
Voltage Rating:400V/AC
Contact Resistance:20mΩ Max.
Withstand Voltage:1500V AC
Insulation Resistance:1000MΩ Min.
Operation Temperature:-40℃ to +105℃

Insulator Material:LCP,G.F,UL94V-0,Black
Contact Material:Copper Alloy
Contact plating:See Ordering Information

Recommended Process:
IR Stove,Peak temperature:260±5℃



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)
PCB BOARD THICKNESS:1.6~2.0



				OPERATION	DRAW	DATE	SCALE	Fit	PART 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	Andrey	2020/12/09	UNIT	mm	WF4191-2FSXXXXBX2		
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:		
				x.xxx ±0.15			SHEET	1/3	4.19mm Socket,Double Row,S/T DIP, DIP Height=3.90mm,W/T Localizable Post		
AO	2020/12/09	NEW RELEASE	Andrey	Angle ± 3°	APPROVE	DATE	PROJ.	Customer NO.			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM TOL							

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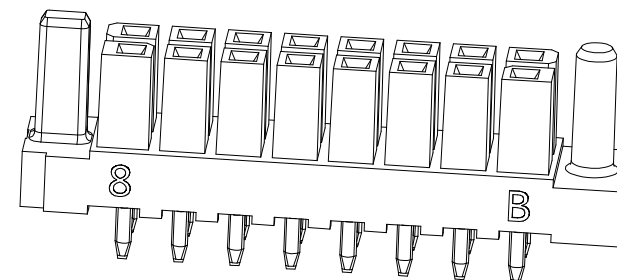
D

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Pin No.	Part No.	DIM.A	DIM.B	DIM.C
2*2P	WF4191-2FS02XXBX2	19.56	4.19	14.48
2*3P	WF4191-2FS03XXBX2	23.75	8.38	18.67
2*4P	WF4191-2FS04XXBX2	27.94	12.57	22.86
2*5P	WF4191-2FS05XXBX2	32.13	16.76	27.05
2*8P	WF4191-2FS08XXBX2	44.70	29.33	39.62
2*10P	WF4191-2FS10XXBX2	53.08	37.71	48.00
2*15P	WF4191-2FS15XXBX2	74.03	58.66	68.95

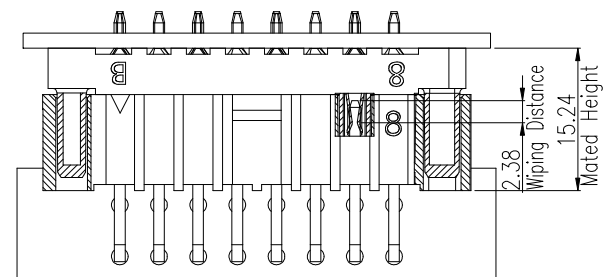
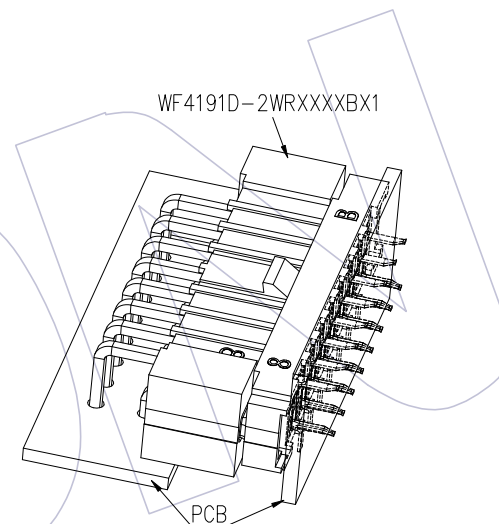
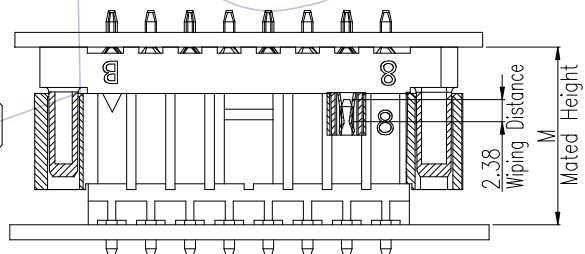
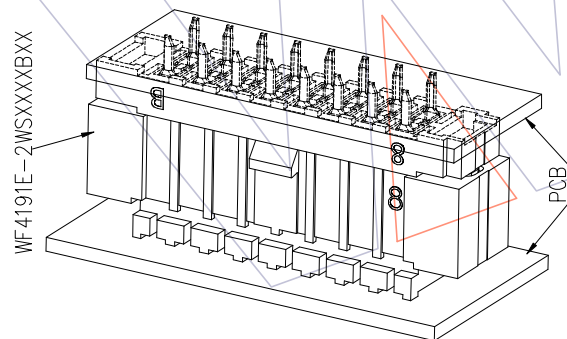
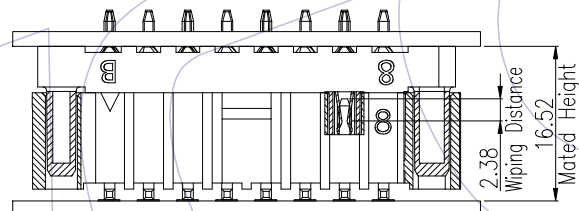
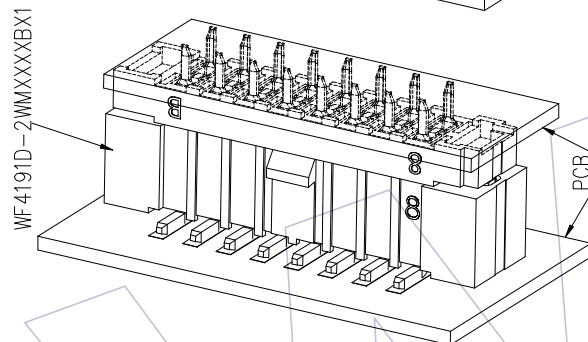
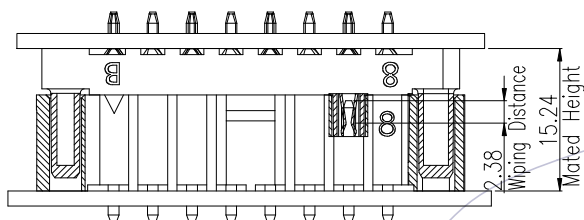
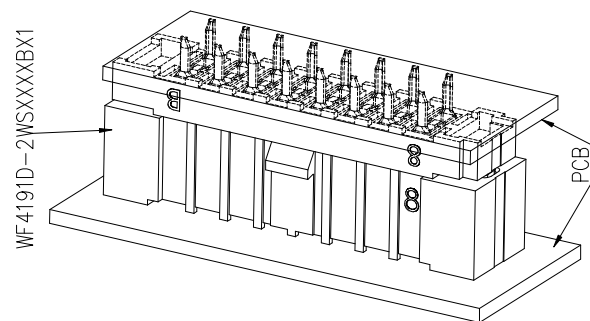
Mating With	DIM.M
WF4191E-2WSXXXXBX1	19.00
WF4191E-2WSXXXXBX2	20.00
WF4191E-2WSXXXXBX3	25.00

				OPERATION		DRAW Andrey	DATE 2020/12/09	SCALE	Fit	PART NO. WF4191-2FSXXXXBX2	 Http: www.wcon.com	
				X.X	±0.40			UNIT	mm			
				X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: 4.19mm Socket,Double Row,S/T DIP, DIP Height=3.90mm,W/T Localizable Post	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
				X.XXX	±0.15			SHEET	3/3			
AO	2020/12/09	NEW RELEASE	Andrey	Angle	± 3°	APPROVE	DATE	PROJ.		Customer NO.	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							

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				x.x	±0.40		CHECK		UNIT		
				x.xx	±0.25			SIZE	A4		
A0	2020/12/09	NEW RELEASE	Andrey	x.xxx	±0.15	APPROVE	DATE	SHEET	2/3	Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.			
				DIM	TOL						

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