

HSF

NOTES:

Current Rating:4.11A/Pin(MAX,AT 30℃ Rise,
20% Derated)

Voltage Rating:400V/AC

Contact Resistance:20mΩ Max.

Withstand Voltage:1500V AC

Insulation Resistance:1000MΩ Min.

Operation Temperature:-40℃ to +105℃

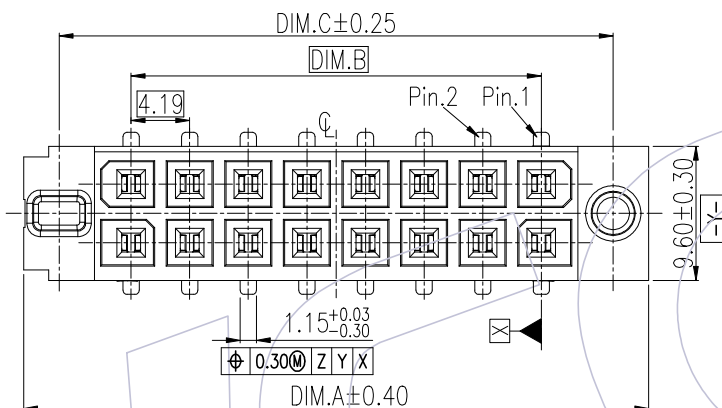
Insulator Material:LCP,G.F,UL94V-0,Black

Contact Material:Copper Alloy

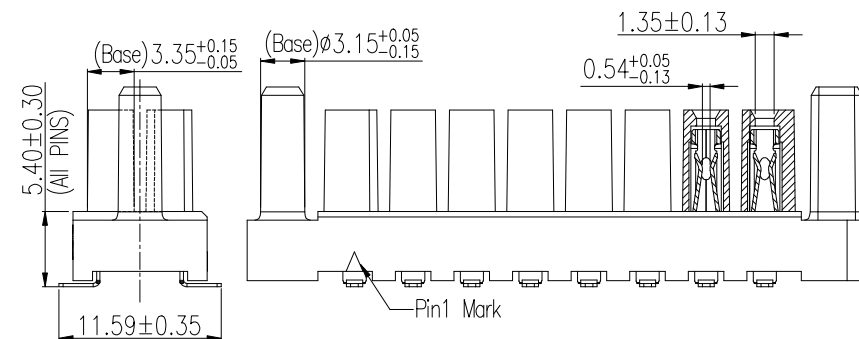
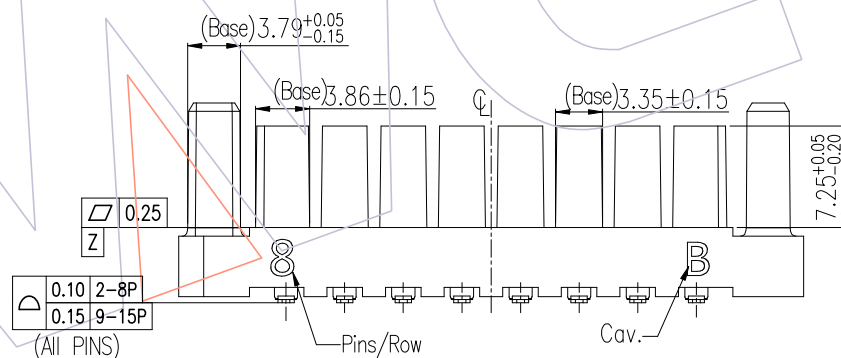
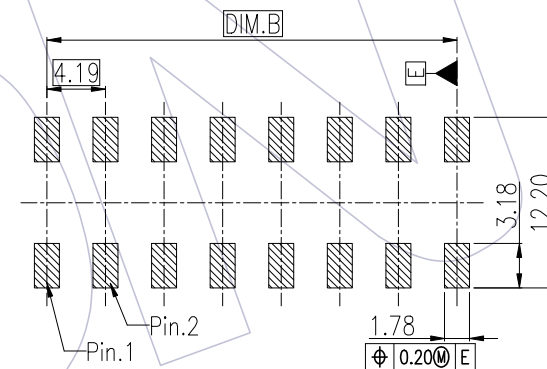
Contact plating: See Ordering Information

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

x.x ±0.40

x.xx ±0.25

x.xxx ±0.15

Angle ± 3°

DIM TOL

DRAW

Andrey

CHECK

APPROVE

DATE

DATE

DATE

2020/12/09

DATE

DATE

DATE

DATE

SCALE

UNIT

SIZE

SHEET

PROJ.

PROJ.

Fit

mm

A4

1/3

PROJ.

PROJ.

PART NO.

WF4191-2FMXXXXBX2

TITLE:

4.19mm Socket,Double Row,S/T SMT,
H=12.65mm,W/T Localizable Post

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: sales@wcon.com

AO 2020/12/09

NEW RELEASE

Andrey

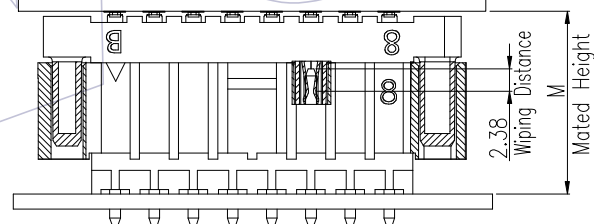
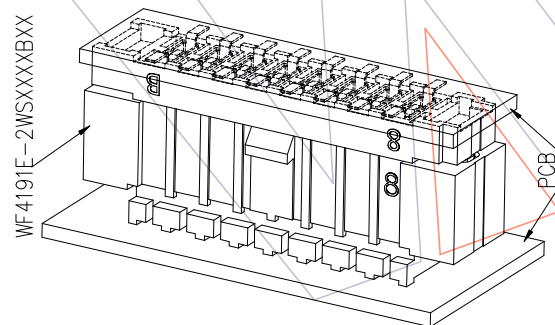
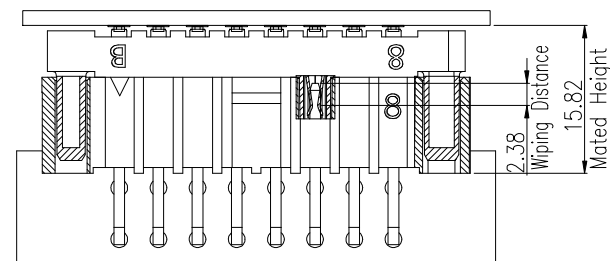
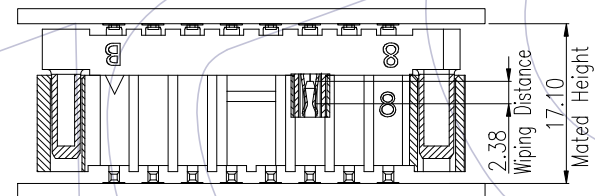
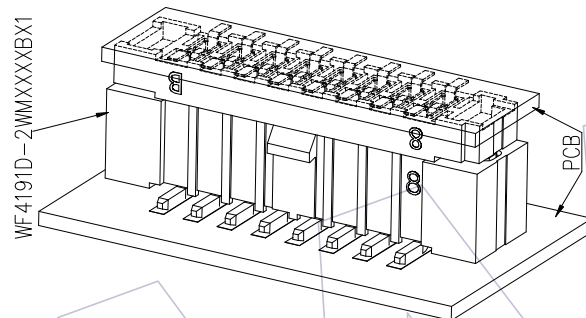
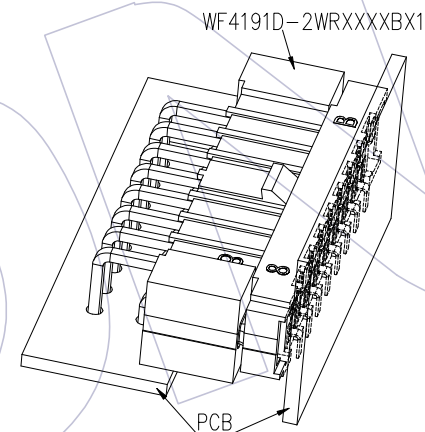
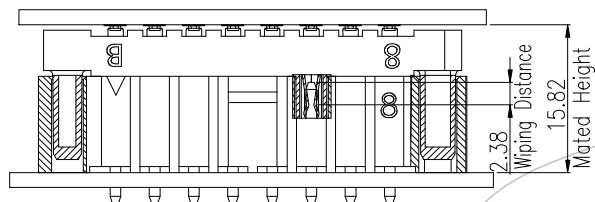
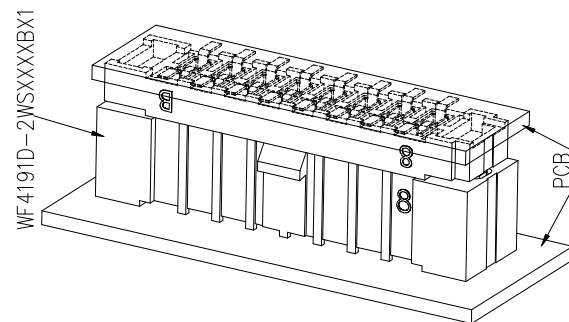
REV DATE

MODIFICATION DESCRIPTION

CHANGE

				OPERATION		DRAW Andrey	DATE 2020/12/09	SCALE	Fit	PART NO. WF4191-2FMXXXXBX2	WCON 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 SMT, H=12.65mm,W/T Localizable Post	
				x.xxx	±0.15						
A0	2020/12/09	NEW RELEASE	Andrey	Angle	± 3°	APPROVE	DATE	SHEET	2/4	Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.			

HSF



				OPERATION		DRAW Andrey	DATE 2020/12/09	SCALE	Fit	PART NO. WF4191-2FMXXXXBX2	WCON Http: www.wcon.com	
				x.x	±0.40			UNIT	mm			TITLE:
				x.xx	±0.25	CHECK	DATE	SIZE	A4	4.19mm Socket,Double Row,S/T SMT, H=12.65mm,W/T Localizable Post		
A0	2020/12/09	NEW RELEASE	Andrey	x.xxx	±0.15	APPROVE	DATE	SHEET	3/4			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.		Customer NO.	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: sales@wcon.com
				DIM	TOL							

A

H

Http: www.wcon.com

1