

[illegible]

Current Rating: 8A
Voltage Rating: 300V
Contact Resistance: 20milliohm Max
Withstand Voltage: AC2500V
Insulation Resistance: 1000Megohm Min
Screw Torque: 3 lbf.in
Wire range: 16–30AWG
Operation Temperature: -40℃ to +105℃

Housing Material: PA66 UL94V-0
Cover Material: PA66 UL94-V0
Screw: Steel
Pin Block: Brass
Contact: Phosphor Bronze

P F 381 - B XX A SM W 1

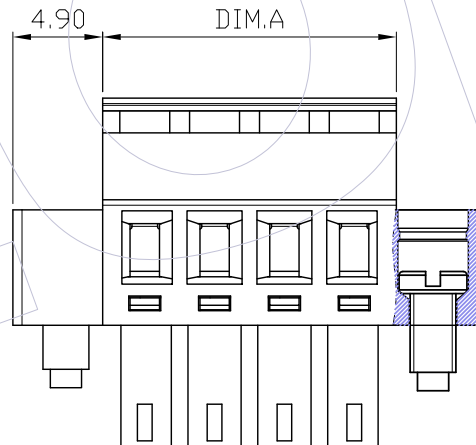
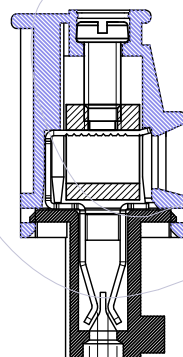
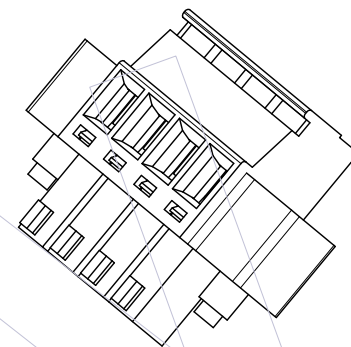
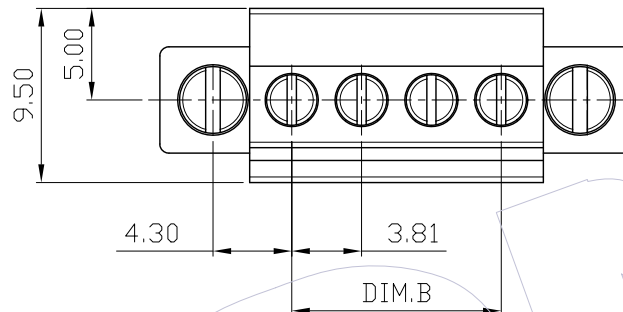
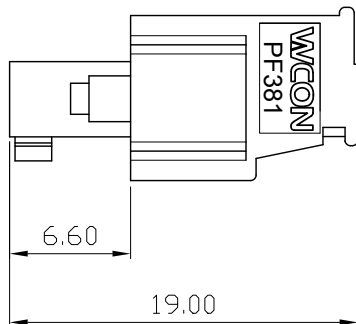
F=Female Picth
381=3.81

No.of Pins
02-24P

Color
A=Green

Contact Plated
SM=Matte Tin

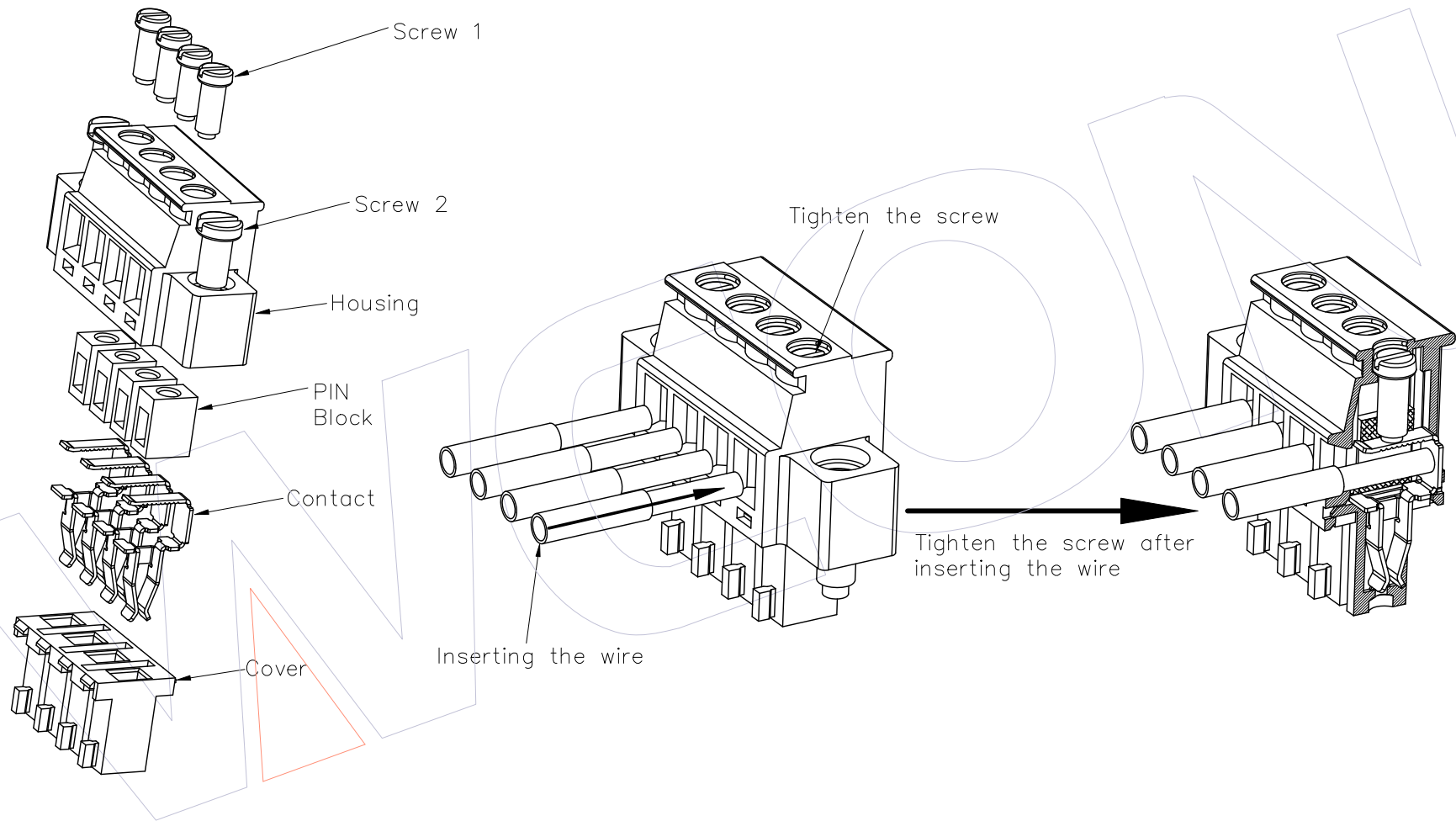
Type
W=With Two Side Screw



24P	92.23 ± 0.45	87.63 ± 0.45
23P	88.42 ± 0.45	83.82 ± 0.45
22P	84.61 ± 0.40	80.01 ± 0.40
21P	80.80 ± 0.40	76.20 ± 0.40
20P	76.99 ± 0.35	72.39 ± 0.35
19P	73.18 ± 0.35	68.58 ± 0.35
18P	69.37 ± 0.35	64.77 ± 0.35
17P	65.56 ± 0.35	60.96 ± 0.35
16P	61.75 ± 0.35	57.15 ± 0.35
15P	57.94 ± 0.35	53.34 ± 0.35
14P	54.13 ± 0.35	49.53 ± 0.35
13P	50.32 ± 0.35	45.72 ± 0.35
12P	46.51 ± 0.35	41.91 ± 0.35
11P	42.70 ± 0.35	38.10 ± 0.35
10P	38.89 ± 0.30	34.29 ± 0.30
9P	35.08 ± 0.30	30.48 ± 0.30
8P	31.27 ± 0.30	26.67 ± 0.30
7P	27.46 ± 0.30	22.86 ± 0.30
6P	23.65 ± 0.30	19.05 ± 0.30
5P	19.84 ± 0.30	15.24 ± 0.30
4P	16.03 ± 0.30	11.43 ± 0.30
3P	12.22 ± 0.30	7.62 ± 0.30
2P	8.41 ± 0.30	3.81 ± 0.30
位数	DIM. A	DIM. B

				OPERATION		DRAW Brace	DATE 2019/01/07	SCALE	FIT	PART NO. PF381-BXXASMW1	 Http: www.wcon.com
				X.X	±0.40		CHECK	DATE	UNIT		
				X.XX	±0.25	SIZE			A4		
A0	2019/01/07	NEW	—	X.XXX	±0.15	APPROVE			DATE	SHEET	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3'		PROJ.				
				DIM	TOL						

HSF



				OPERATION		DRAW Brace	DATE 2019/01/07	SCALE	FIT	PART NO. PF381-BXXASMW1	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			UNIT	mm inch			
				X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: 3.81mm Pitch Female Pluggable Terminal Blocks		
A0	2019/01/07	NEW	—	X.XXX	±0.15			SHEET	2/2			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle DIM	± 3° TOL	APPROVE	DATE	PROJ.		Customer NO.		