

HSF

NOTES:

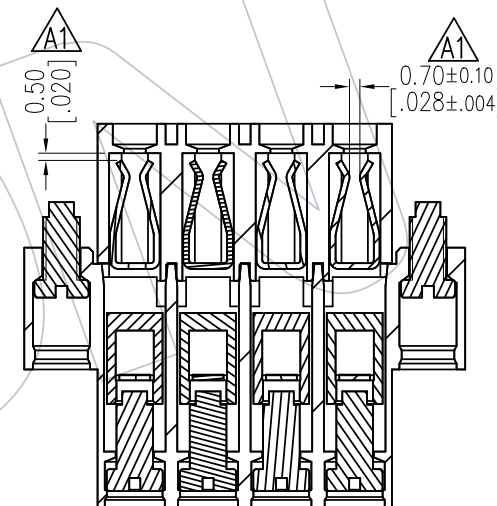
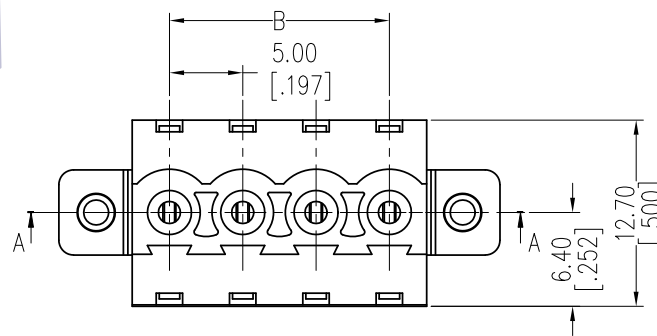
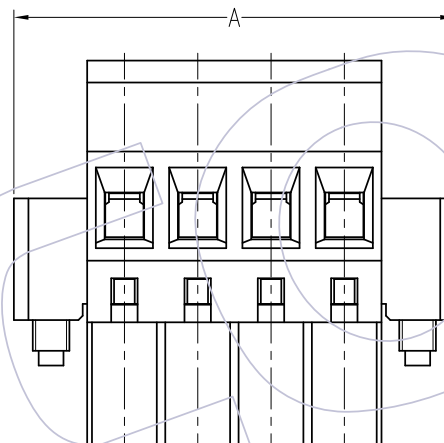
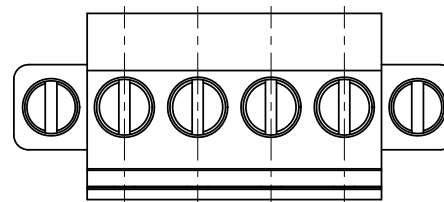
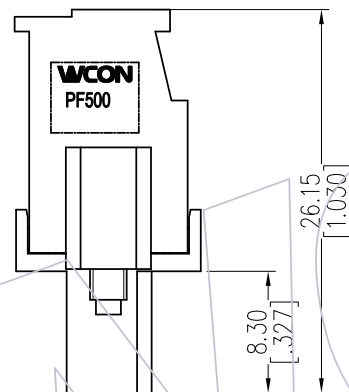
Current Rating: 10A
Voltage Rating: 300V
Contact Resistance: 20milliohm Max
Withstand Voltage: AC2000V
Insulation Resistance: 1000Megohm Min
Screw Torque: 4.4 lbf.in
Wire range: 12-30AWG
Operation Temperature: -40℃ to +105℃

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

Ordering Information:

P F 500 - A XX A SM W 1
F=Female Pitch 500=5.00
No. of Pins 02-24P Color A=Green
Contact Plated SM=Matte Tin
Type W=With Screw

13P	75.08 ±0.40	60.00 ±0.35			
12P	70.08 ±0.40	55.00 ±0.35	24P	130.08 ±0.40	115.00 ±0.40
11P	65.08 ±0.40	50.00 ±0.35	23P	125.08 ±0.40	110.00 ±0.40
10P	60.08 ±0.35	45.00 ±0.30	22P	120.08 ±0.40	105.00 ±0.40
9P	55.08 ±0.35	40.00 ±0.30	21P	115.08 ±0.40	100.00 ±0.40
8P	50.08 ±0.35	35.00 ±0.30	20P	110.08 ±0.40	95.00 ±0.35
7P	45.08 ±0.35	30.00 ±0.30	19P	105.08 ±0.40	90.00 ±0.35
6P	40.08 ±0.35	25.00 ±0.30	18P	100.08 ±0.40	85.00 ±0.35
5P	35.08 ±0.35	20.00 ±0.30	17P	95.08 ±0.40	80.00 ±0.35
4P	30.08 ±0.35	15.00 ±0.30	16P	90.08 ±0.40	75.00 ±0.35
3P	25.08 ±0.35	10.00 ±0.30	15P	85.08 ±0.40	70.00 ±0.35
2P	20.08 ±0.35	5.00 ±0.30	14P	80.08 ±0.40	65.00 ±0.35
位数	A	B	位数	A	B



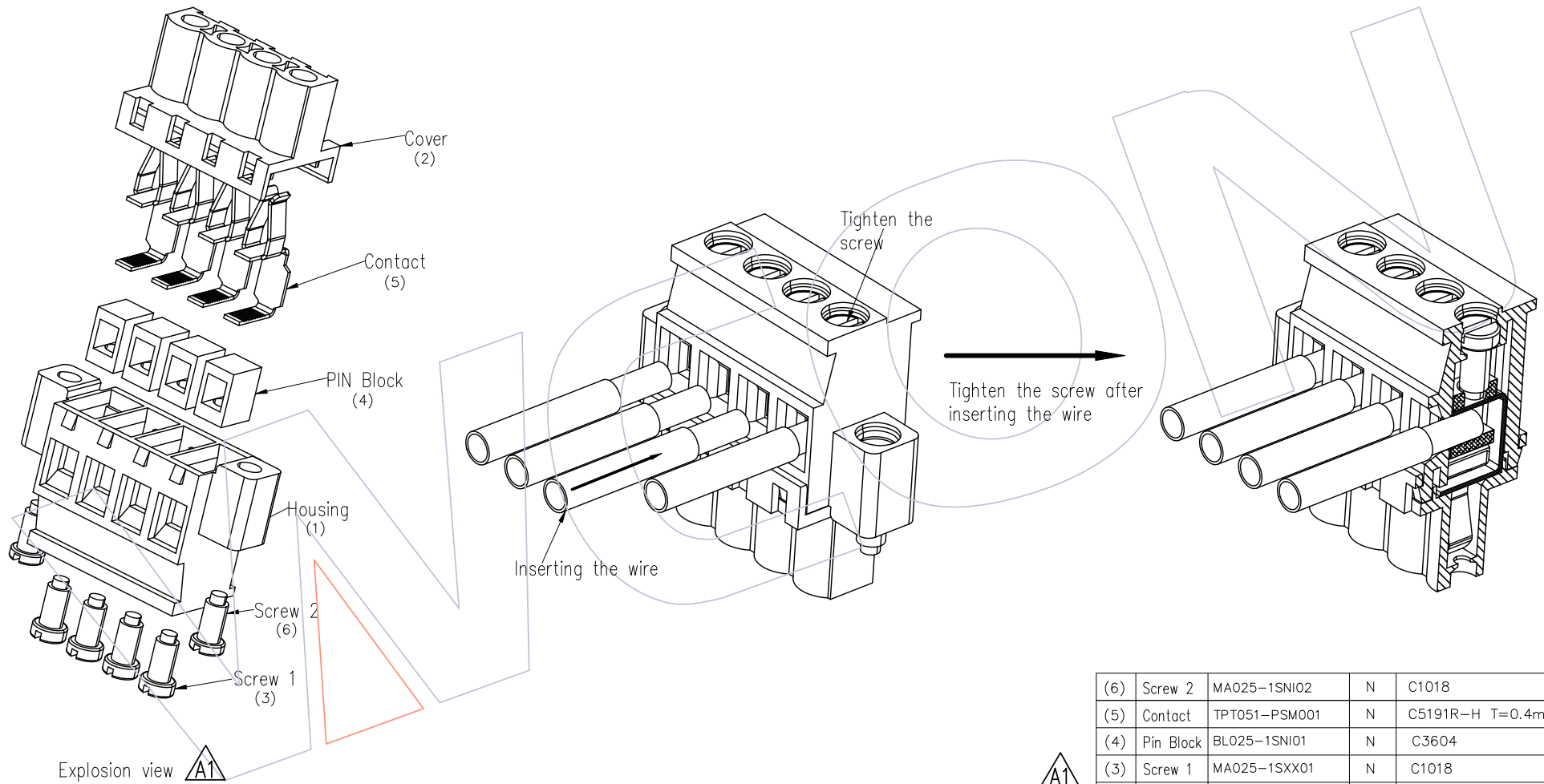
SEC A-A

				OPERATION		DRAW XSR	DATE 2019/05/19	SCALE	FIT	PART NO. PF500-AXXASMW1	 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		CHECK	DATE	UNIT			
A1	2019/05/19	Add Explosion view & Material List	——	X.XX	±0.25	APPROVE			DATE	SIZE		
A0	2019/03/19	NEW	——	X.XXX	±0.15		SHEET	1/2		TITLE: 5.00mm Pitch Female Pluggable Terminal Blocks		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3'	DIM	TOL	PROJ.		Customer NO.		

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(6)	Screw 2	MA025-1SNI02	N	C1018
(5)	Contact	TPT051-PSM001	N	C5191R-H T=0.4mm
(4)	Pin Block	BL025-1SNI01	N	C3604
(3)	Screw 1	MA025-1SXX01	N	C1018
(2)	Cover	XPF500-XXB1XN4	1	PA66 UL94-V0
(1)	Housing	XPF500-XXB1XW2	1	PA66 UL94-V0
ITEM	TITLE	PART NO.	Q'TY	Material

A1

				OPERATION		DRAW XSR	DATE 2019/05/19	SCALE	FIT	PART NO. PF500-AXXASMW1	WCON Http: www.wcon.com			
				X.X	±0.40				UNIT				mm inch	
A1	2019/05/19	Add Explosion view & Material List	——	X.XX	±0.25	CHECK	DATE			TITLE: 5.00mm Pitch Female Pluggable Terminal Blocks				
A0	2019/03/19	NEW	——	X.XXX	±0.15			SIZE	A4					
				Angle	± 3°	APPROVE	DATE	SHEET	2/2	Customer NO.	WCON-Dongguan			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.			Tel: +86 769 85358920			
											Fax: +86 769 85358915		Tel: +86 512 57468408	
											E-mail: sales@wcon.com		Fax: +86 512 57468468	
													E-mail: salesks@wcon.com	