

HSF

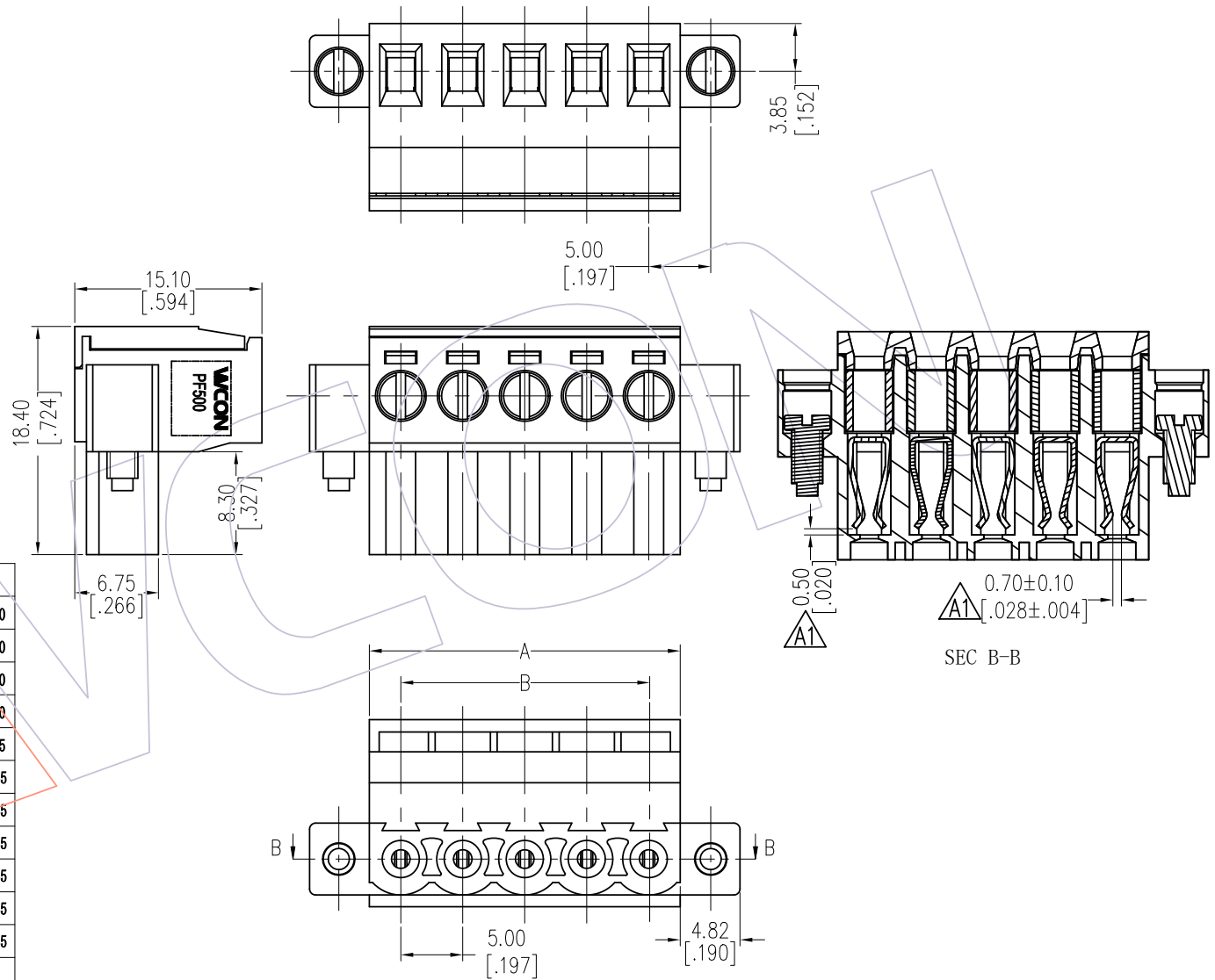
NOTES:
 Current Rating:10A
 Voltage Rating:300V
 Contact Resistance:20milliohm Max
 Withstand Voltage:AC2000V
 Insulation Resistance:1000Megohm Min
 Screw Torque: 4.4 lbf.in
 Wire range: 12-30AWG
 Operation Temperature:-40℃ to +105℃

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

Ordering Information:

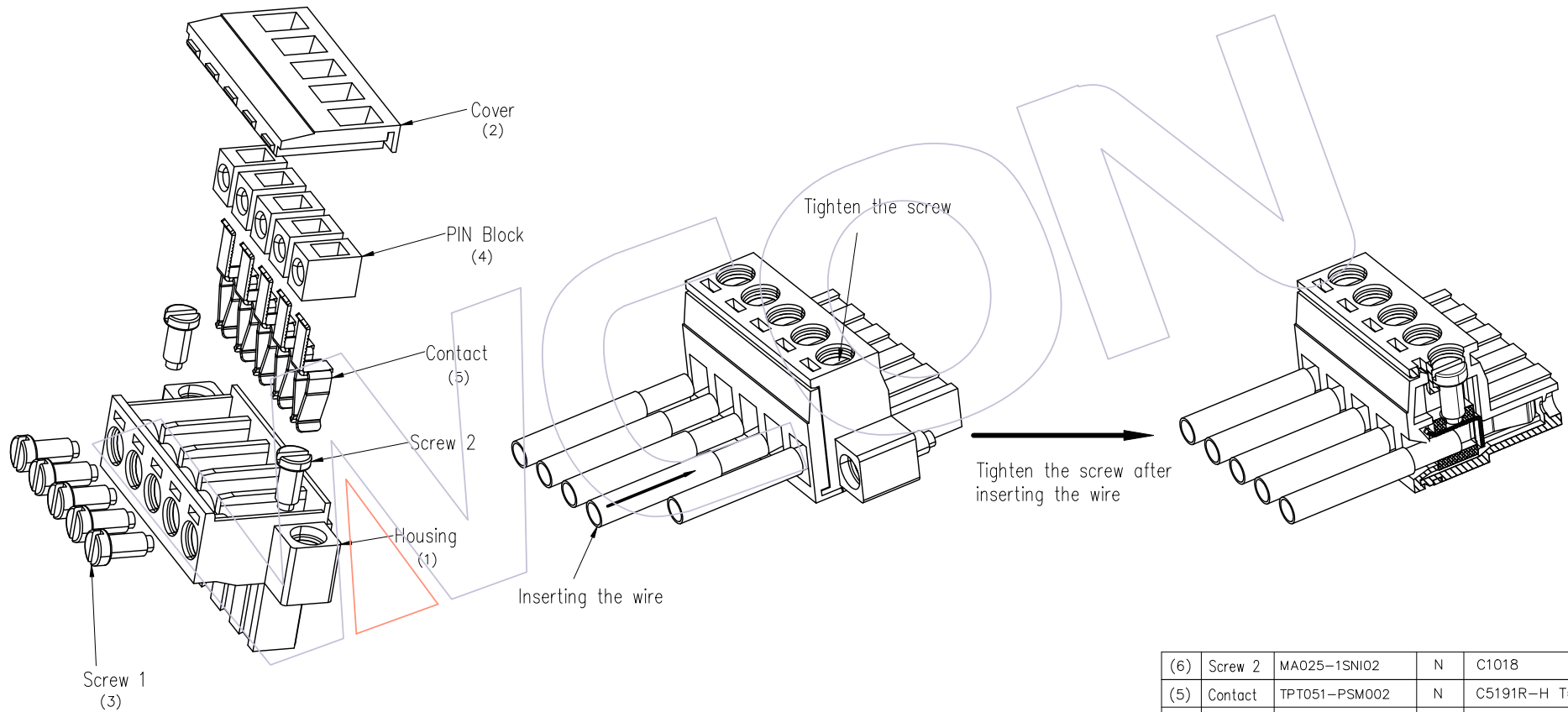
P F 500 - C XX A SM W 1
 F=Female Pitch 500=5.00 No.of Pins 02-24P Color A=Green Contact Plated SM=Matte Tin Type W=With Screw

13P	65.08 ±0.40	60.00 ±0.35			
12P	60.08 ±0.40	55.00 ±0.35	24P	120.08 ±0.40	115.00 ±0.40
11P	55.08 ±0.40	50.00 ±0.35	23P	115.08 ±0.40	110.00 ±0.40
10P	50.08 ±0.35	45.00 ±0.30	22P	110.08 ±0.40	105.00 ±0.40
9P	45.08 ±0.35	40.00 ±0.30	21P	105.08 ±0.40	100.00 ±0.40
8P	40.08 ±0.35	35.00 ±0.30	20P	100.08 ±0.40	95.00 ±0.35
7P	35.08 ±0.35	30.00 ±0.30	19P	95.08 ±0.40	90.00 ±0.35
6P	30.08 ±0.35	25.00 ±0.30	18P	90.08 ±0.40	85.00 ±0.35
5P	25.08 ±0.35	20.00 ±0.30	17P	85.08 ±0.40	80.00 ±0.35
4P	20.08 ±0.35	15.00 ±0.30	16P	80.08 ±0.40	75.00 ±0.35
3P	15.08 ±0.35	10.00 ±0.30	15P	75.08 ±0.40	70.00 ±0.35
2P	10.08 ±0.35	5.00 ±0.30	14P	70.08 ±0.40	65.00 ±0.35
PIN	A	B	PIN	A	B



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	Customer NO.	
				X.X	±0.40								
A1	2019/05/19	Add Explosion view & Material List	—	X.XX	±0.25	CHECK	DATE	UNIT	mm	PF500-CXXASMW1	5.00mm Pitch Female Pluggable Terminal Blocks	Http: www.wcon.com	
A0	2019/03/19	NEW	—	X.XXX	±0.15	APPROVE	DATE	SIZE	A4				
				Angle	± 3'			SHEET	1/2			WCON-Dongguan	WCON-Kunshan
				DIM	TOL			PROJ.	⌀			Tel: +86 769 85358920	Tel: +86 512 57468408
												Fax: +86 769 85358915	Fax: +86 512 57468468
												E-mail: sales@wcon.com	E-mail: sales@wcon.com

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Explosion view 



(6)	Screw 2	MA025-1SNI02	N	C1018
(5)	Contact	TPT051-PSM002	N	C5191R-H T=0.4mm
(4)	Pin Block	BL025-1SNI01	N	C3604
(3)	Screw 1	MA025-1SXX01	N	C1018
(2)	Cover	HPC500-XXB1XN1	1	PA66 UL94-V0
(1)	Housing	HPF500-XXB1XW1	1	PA66 UL94-V0
ITEM	TITLE	PART NO.	Q'TY	Material

				OPERATION		DRAW XSR	DATE 2019/05/19	SCALE UNIT	FIT mm inch	PART NO. PF500-CXXASMW1	 Http: www.wcon.com	
				X.X	±0.40							
				X.XX	±0.25							
A1	2019/05/19	Add Explosion view & Material List		—	X.XXX	±0.15	CHECK	DATE	SIZE A4	TITLE: 5.00mm Pitch Female Pluggable Terminal Blocks	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
A0	2019/03/19	NEW		—	Angle DIM	± 3' TOL	APPROVE	DATE	SHEET 2/2			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE					PROJ.	Customer NO.	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com	