

# HSF

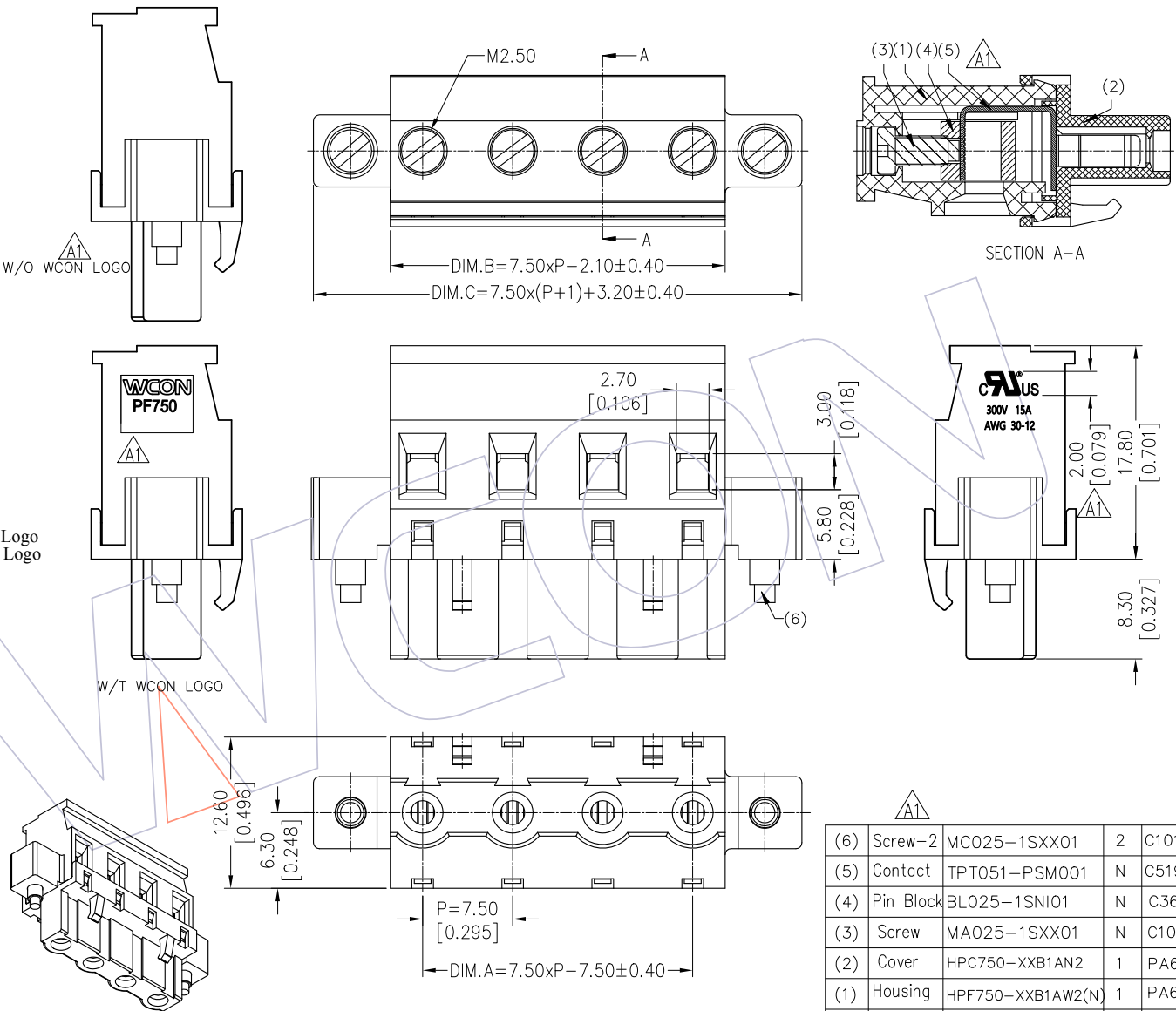
NOTES:  
 Rated Current: 15 AMP  
 Contact Resistance: 8 mΩ Max  
 Withstand Voltage: 2000 V AC/DC  
 Insulation Resistance: 1000 MΩ min  
 Operation Temperature: -40℃ to +105℃  
 Wire Range: 30~12 AWG  
 Wire Strip Length: 7 mm  
 Screw Counter Torsion Force: 4.4 lbf.in Min.

## Ordering Information:

**P F 750 - B XX A SM W 1 N**

F=Female Pitch 750=7.50 No. of Pins 02-20P Contact Plated SM=Matte Tin Blank=W/T WCON Logo N=W/O WCON Logo  
 Color A=Green Type W=With Screw

PIN	DIM.A	DIM.B	DIM.C	PIN	DIM.A	DIM.B	DIM.C
02	7.50	12.90	25.70	12	82.50	87.90	100.70
03	15.00	20.40	33.20	13	90.00	95.40	108.20
04	22.50	27.90	40.70	14	97.50	102.90	115.70
05	30.00	35.40	48.20	15	105.00	110.40	123.20
06	37.50	42.90	55.70	16	112.50	117.90	130.70
07	45.00	50.40	63.20	17	120.00	125.40	138.20
08	52.50	57.90	70.70	18	127.50	132.90	145.70
09	60.00	65.40	78.20	19	135.00	140.40	153.20
10	67.50	72.90	85.70	20	142.50	147.90	160.70
11	75.00	80.40	93.20				



ITEM	TITLE	P/N	Q'TY	Material
(6)	Screw-2	MC025-1SXX01	2	C1018
(5)	Contact	TP051-PSM001	N	C5191R-H T=0.4
(4)	Pin Block	BL025-1SN101	N	C3604
(3)	Screw	MA025-1SXX01	N	C1018
(2)	Cover	HPC750-XXB1AN2	1	PA66 UL94-V0
(1)	Housing	HPF750-XXB1AW2(N)	1	PA66 UL94-V0

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.
				X.X	±0.40					
A1	2020/08/04	ADD LOGO; ADD W/O WCON LOGO P/N	XSR	X.XX	±0.25	XSR	2020/08/04	UNIT	mm	PF750-BXXASMW1(N)
A0	2013/11/08	NEW	Tsingsn	X.XXX	±0.15	CHECK	DATE	SIZE	A4	
				Angle	± 3°	APPROVE	DATE	SHEET	1/1	TITLE:
				DIM	TOL			PROJ.	Customer NO.	

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