

HSF

NOTES:

1. MATERIAL:
 - 1.1 HOUSING: PA66+30%GF(UL94V-0)
 - 1.2 COVER: PA66+30%GF(UL94V-0)
 - 1.3 TERMINAL: BRASS, MATTE TIN PLATED OVER NICKEL
2. ELECTRICAL:
 - 2.1 CURRENT RATING: 8 A
 - 2.2 VOLTAGE RATING: 300 V
 - 2.3 CONTACT RESISTANCE: 8 mΩ MAX.
 - 2.4 DIELECTRIC WITHSTANDING VOLTAGE: 2000V AC
 - 2.5 INSULATION RESISTANCE: 1000 MΩ MIN
3. ENVIRONMENTAL:
 - 3.1 OPERATION TEMPERATURE: -40°C TO +105°C
4. No. OF POSITIONS: 2~20
5. ALL MATERIALS SHOULD BE COMPLIANT TO ROHS

Ordering Information:

P M 350 - 3 S XX A SM 1 N

M=Male

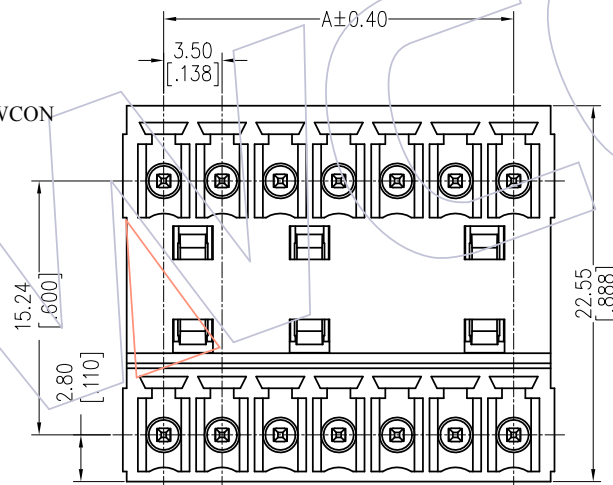
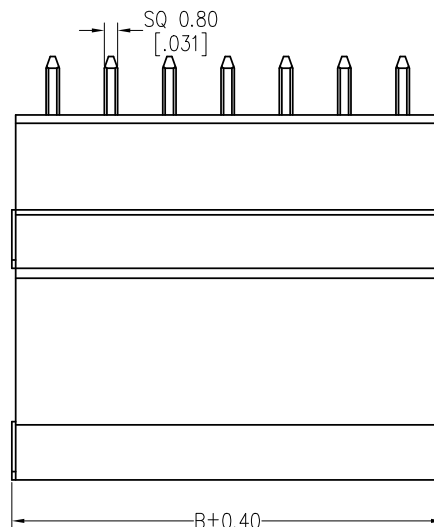
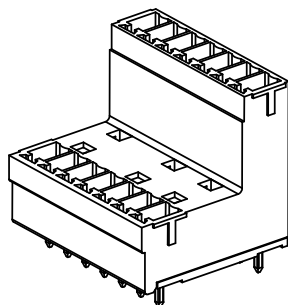
Pitch
350=3.50

No. of Pins
(Per Row)
02-20P

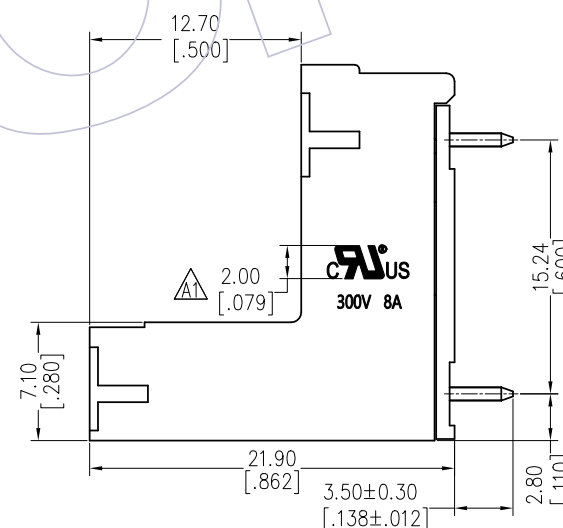
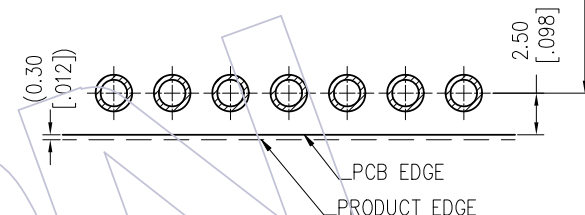
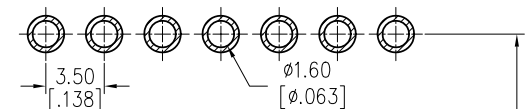
Contact Plated
SM=Matte Tin
Color
A=Green

N=W/O WCON

Series No.



Recommended P.C.B Layout (Top Side) (PCB BOARD TOLERANCE ±0.05)



PIN	DIM.A	DIM.B
02	3.50	8.40
03	7.00	11.90
04	10.50	15.40
05	14.00	18.90
06	17.50	22.40
07	21.00	25.90
08	24.50	29.40
09	28.00	32.90
10	31.50	36.40
11	35.00	39.90
12	38.50	43.40
13	42.00	46.90
14	45.50	50.40
15	49.00	53.90
16	52.50	57.40
17	56.00	60.90
18	59.50	64.40
19	63.00	67.90
20	66.50	71.40

				OPERATION		DRAW XSR	DATE 2020/11/19	SCALE	FIT	PART NO. PM350-3SXXASM1N	 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	<u>mm</u> inch			
A1	2020/11/19	ADD UL LOGO	XSR	X.XX	±0.25	CHECK	DATE	SIZE	A4			
AO	2013/09/17	NEW	—	X.XXX	±0.15	APPROVE	DATE	SHEET	1/1			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.		Customer NO.		
				DIM	TOL							

WCON

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PM350-3SXXASM1N

3.50mm Pitch Male
Pluggable Terminal Blocks
With Double Stagger Tier