

# HSF

NOTES:

1. MATERIAL:
  - 1.1 HOUSING: PA66+30%GF(U94V-0)  $\Delta$
  - 1.2 COVER: PA66+30%GF(U94V-0)  $\Delta$
  - 1.3 TERMINAL: BRASS
2. ELECTRICAL:
  - 2.1 CURRENT RATING: 8 A
  - 2.2 VOLTAGE RATING: 300 V
  - 2.3 CONTACT RESISTANCE: 8 m  $\Omega$
  - 2.4 DIELECTRIC WITHSTANDING VOLTAGE: 2000V AC
  - 2.5 INSULATION RESISTANCE: 1000 M  $\Omega$
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

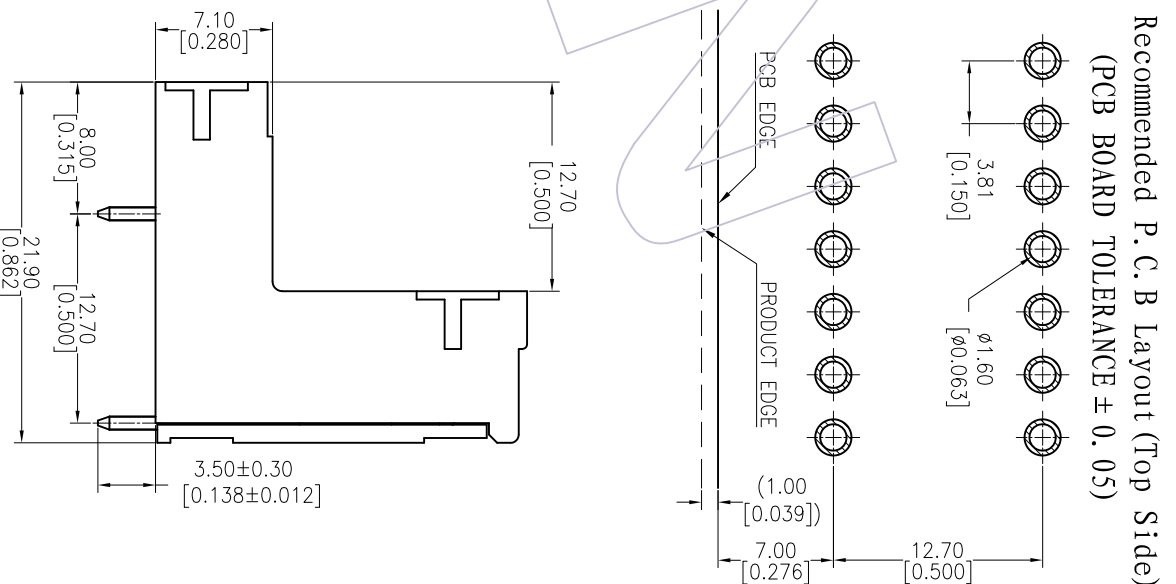
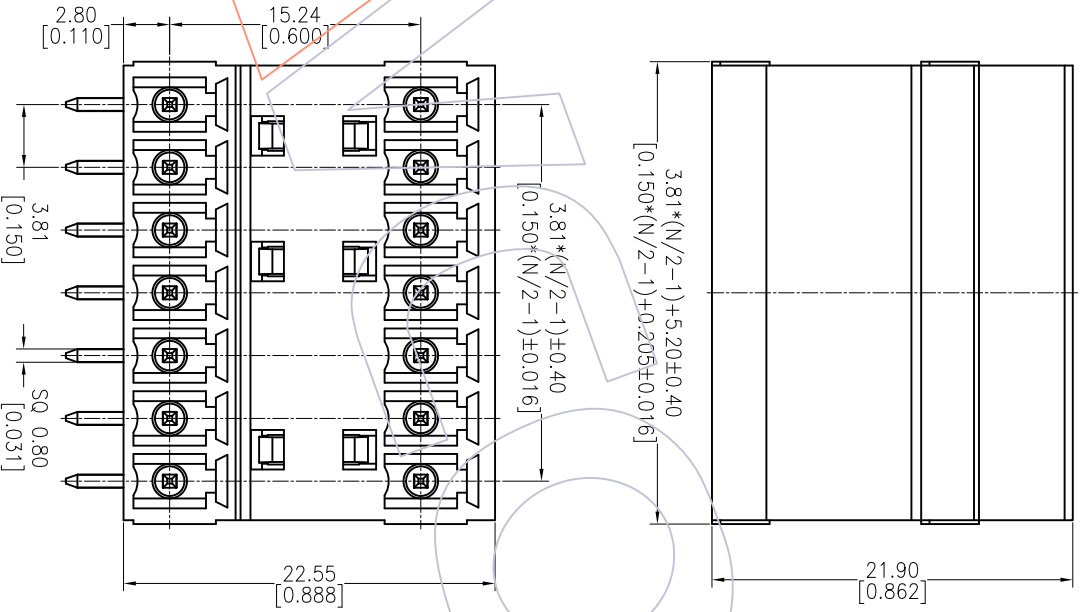
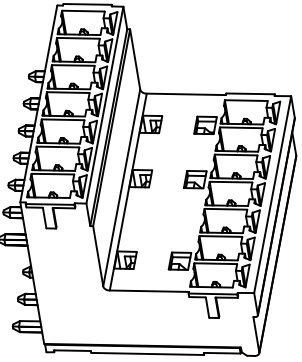
## Ordering Information:

P M 381 - 3 R XX X SM 1 N

M=Male Pitch 381=3.81

No. of Pins 02=20P Color A=Green SM=Male Tin

Contact Plated Series No.



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A1	2013/06/05	Modify The Housing and Cover Material	$\Delta$	XX	Tsingn	2013/06/05	mm	A4	PM381-3RXXXSM1N	3.81mm Pitch Male Pluggable Terminal Blocks With Double Stagger Tier	Tel: +86 769 85358920	Tel: +86 512 57468408
A0	2013/01/30	NEW		X.XXX	CHECK		inch	A4			Fax: +86 769 85358915	Fax: +86 512 57468468
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	APPROVE	DATE	SHEET	PROJ.	Customer NO.		E-mail: sdes@wcon.com	E-mail: sdesks@wcon.com
				± 3'			1/1					
				DIM	TOL							

# WCON

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