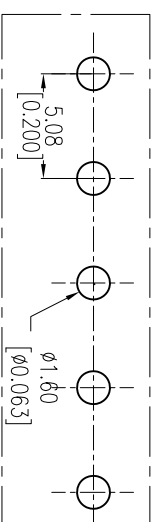
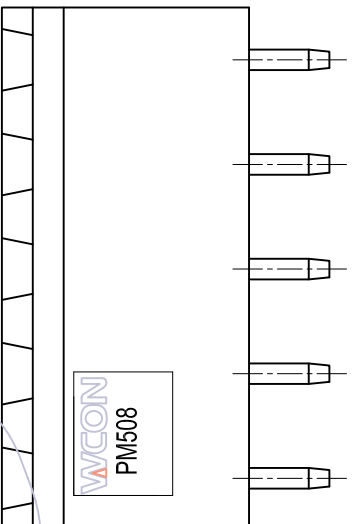


HSF

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

NOTES:
Current Rating:18A
Voltage Rating:300V
Contact Resistance:8milliohm Max
Withstand Voltage:AC2000V
Insulation Resistance:1000Megohm Min
Operation Temperature:-40℃ to +105℃

Housing Material:PA66+30%GF(UL94V-0) Δ
Contact Material:Brass

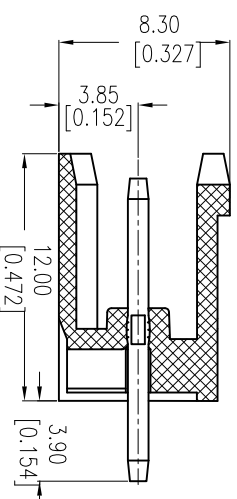
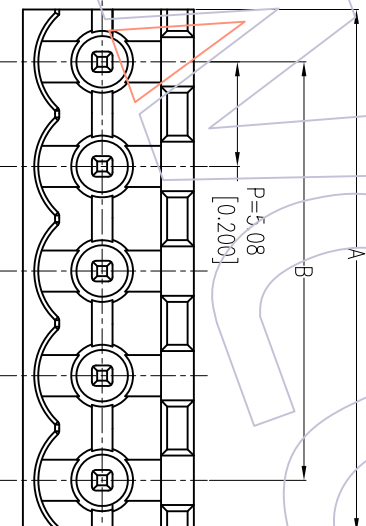


Ordering Information:

P M 508 - 1 S XX A SM 3

M=Male Pitch 508=5.08
No.of Pins 02-24P Color Contact Plated Series No.
A=Green SM=White Tin

13P	66.04 ±0.30	60.96 ±0.30			
12P	60.96 ±0.30	55.88 ±0.30	24P	121.92 ±0.50	116.84 ±0.50
11P	55.88 ±0.30	50.80 ±0.30	23P	116.84 ±0.50	111.76 ±0.50
10P	50.80 ±0.30	45.72 ±0.30	22P	111.76 ±0.50	106.68 ±0.50
9P	45.72 ±0.30	40.64 ±0.30	21P	106.68 ±0.50	101.60 ±0.50
8P	40.64 ±0.30	35.56 ±0.30	20P	101.60 ±0.50	96.52 ±0.50
7P	35.56 ±0.20	30.48 ±0.20	19P	96.52 ±0.40	91.44 ±0.40
6P	30.48 ±0.20	25.40 ±0.20	18P	91.44 ±0.40	86.36 ±0.40
5P	25.40 ±0.20	20.32 ±0.20	17P	86.36 ±0.40	81.28 ±0.40
4P	20.32 ±0.20	15.24 ±0.20	16P	81.28 ±0.40	76.20 ±0.40
3P	15.24 ±0.20	10.16 ±0.20	15P	76.20 ±0.40	71.12 ±0.40
2P	10.16 ±0.20	5.08 ±0.10	14P	71.12 ±0.40	66.04 ±0.40
PIN	A	B	PIN	A	B



ITEM	Pitch	Mating
Standard	5.08	PF508
Alternate		

A2	2013/06/05	Modify The Housing Material	OPERATION	XX	±0.40	DRAW	Tsingna	DATE	2013/06/05	SCALE	mm	FIT		PART NO.	PM508-1SXXASMS3 Δ	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sdes@wcon.com	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sdesks@wcon.com
A1	2012/05/17	Modify PMS08-01-XX-A-SM → PMS08-1SXXASMS3	X.XX	±0.25	CHECK			DATE		UNIT	inch			TITLE:	5.08mm Pitch Male Pluggable Terminal Blocks		
A0	2011/06/08	NEW	X.XXX	±0.15	APPROVE			DATE		SIZE	A4			SHEET	1/1	Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	ANGLE	± 3'	TOL				PROJ.							

WCON

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