

# HSF

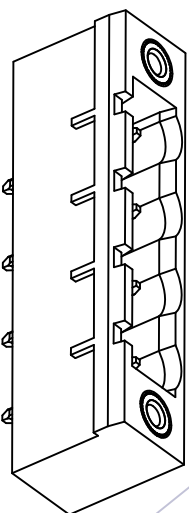
**NOTES:**

Rated Current:18.0 AMP  
 Contact Resistance:8.0 milliohm Max  
 Withstand Voltage:2000 V AC/DC  
 Insulation Resistance:1000 Megohm min  
 Operation Temperature:-40°C to +105°C  
 Housing Material:PA66+30%GF(UL94V-0)  
 Contact Material:Brass  
 Terminal Plating:  
 Matte Tin Plated Over Nickel

**Ordering Information:**

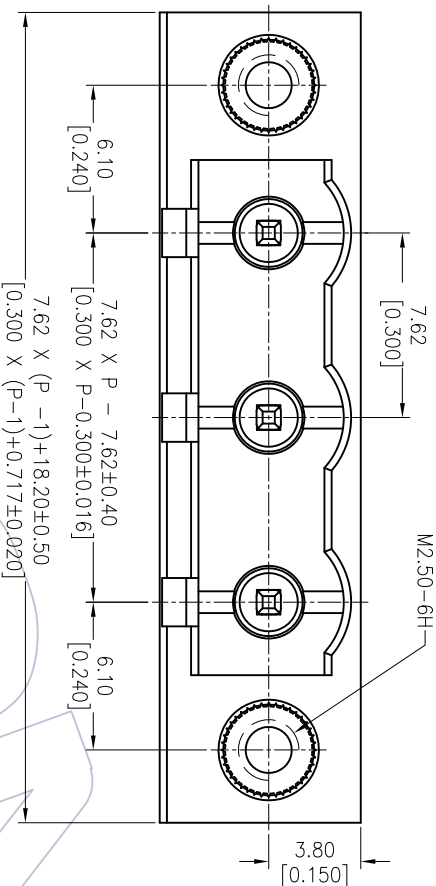
P M 762- 1 S XX A SM 2

M=Male Pitch No.of Pins Color Contact Plated Series No.  
 762=7.62 02-20P A=Green SM=Male Tin

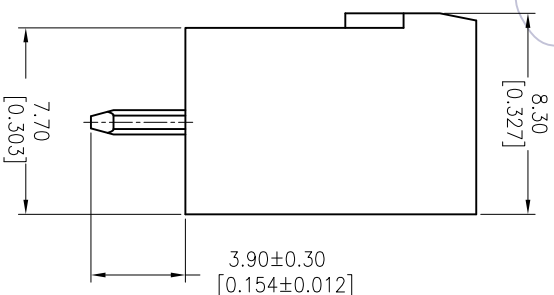
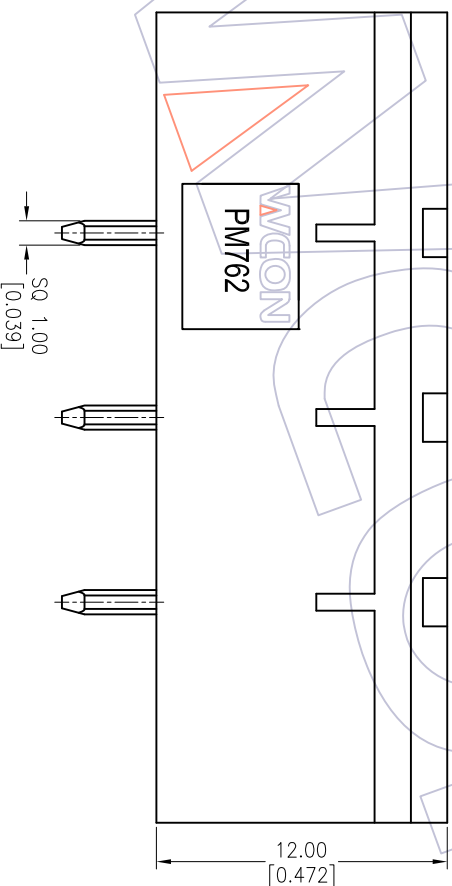
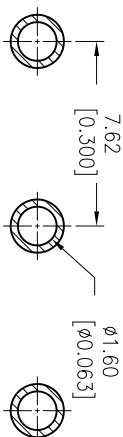


3D VIEW(REF.)

SCALE 1:2



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



OPERATION		DRAW		PART NO.					
X.X		Tsingsn		PM762-1SXXASM2					
CHECK		DATE		TITLE:		7.62mm Pitch Male With Flange Pluggable Terminal Blocks Customer NO.			
X.XXX		2013/10/24		7.62mm Pitch Male With Flange Pluggable Terminal Blocks					
X.XXX		DATE		SHEET		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: sales@wcon.com			
Angle		DATE		1/1					
DIM		APPROVE		PROJ.					
± 3'		DATE							
TOL		DATE				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: sales@wcon.com			
		DATE							
CHANGE		DATE				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: sales@wcon.com			
		DATE							
MODIFICATION DESCRIPTION		DATE				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: sales@wcon.com			
		DATE							
NEW		DATE				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: sales@wcon.com			
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DATE		DATE				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: sales@wcon.com			
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