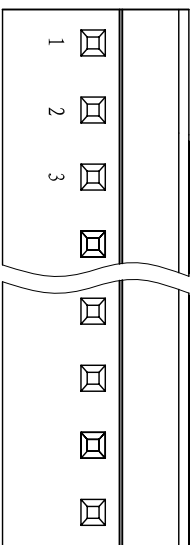


# HSP

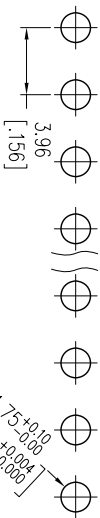
**NOTES:**

Rated Current: 5.0AMP  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -25°C to +85°C

Contact Material: Brass  
 Contact plating: Au Or Sn Over Ni  
 Insulator Material: PA46 Or PA66



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



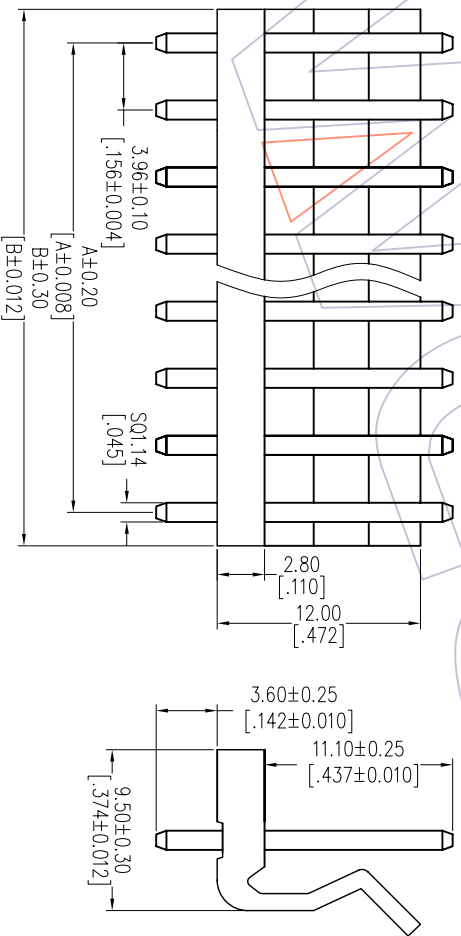
Specification & Ordering Information:

Circuit	Part No.	Dimension		Q'Ty/ bag
		A	B	
02	WF 3961 - WS02W01	3.96	7.92	700
03	WF 3961 - WS03W01	7.92	11.88	600
04	WF 3961 - WS04W01	11.88	15.84	450
05	WF 3961 - WS05W01	15.84	19.80	350
06	WF 3961 - WS06W01	19.80	23.76	300
07	WF 3961 - WS07W01	23.76	27.72	250
08	WF 3961 - WS08W01	27.72	31.68	200
09	WF 3961 - WS09W01	31.68	35.64	180
10	WF 3961 - WS10W01	35.64	39.60	150
11	WF 3961 - WS11W01	39.60	43.56	120
12	WF 3961 - WS12W01	43.56	47.52	90
13	WF 3961 - WS13W01	47.52	51.48	70
14	WF 3961 - WS14W01	51.48	55.44	50
15	WF 3961 - WS15W01	55.44	59.40	30

## Ordering Information

WF3961- WS XX W 0 1

No. of pins Contact Plating Color Packing  
 02-15P S0=Gold Flash/Tin B=Black 0=PE Bag  
 H=PA46 W=White  
 Blank=AA66 S3=10u/Gold/Tin S4=15u/Gold/Tin S5=30u/Gold/Tin  
 C0=Gold Flash G3=10u/Gold G4=15u/Gold G5=30u/Gold  
 Blank=Tin



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
AO	2012/09/11	NEW		XX	JYHuang	2012/09/11	mm	1/1	SEE TAB
				XX	CHECK	DATE	UNIT		TITLE:
				XXX	±0.25		A4		"M" TYPE 3.96 WAFER 180°
				XXX	±0.15				Customer NO.
				Angle	± 3'				
				DIM	TOL		PROJ.		
				WCON-Dongguan		WCON-Kunshan			
				Tel: +86 769 85358920		Tel: +86 512 57468408			
				Fax: +86 769 85358915		Fax: +86 512 57468468			
				E-mail: sales@wcon.com		E-mail: sales@wcon.com			

# WCON

Http: www.wcon.com

WCON-Dongguan WCON-Kunshan

Tel: +86 769 85358920 Tel: +86 512 57468408

Fax: +86 769 85358915 Fax: +86 512 57468468

E-mail: sales@wcon.com E-mail: sales@wcon.com

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