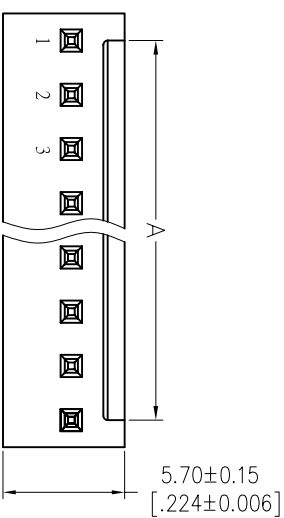


# HSP

NOTES:  
 Current Rating: 3.0AMP  
 Contact Resistance: 20m Ω Max  
 Withstand Voltage: 1000V AC/minute  
 Insulation Resistance: 1000M Ω Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Brass  
 Contact plating: Au Or Sn Over Ni  
 Insulator Material: PA46 Or PA66 (UL94V-0)



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	WF2541-WS02E01	2.54	5.08	1,000
03	WF2541-WS03E01	5.08	7.62	1,000
04	WF2541-WS04E01	7.62	10.16	1,000
05	WF2541-WS05E01	10.16	12.70	500
06	WF2541-WS06E01	12.70	15.24	500
07	WF2541-WS07E01	15.24	17.78	500
08	WF2541-WS08E01	17.78	20.32	500
09	WF2541-WS09E01	20.32	22.86	400
10	WF2541-WS10E01	22.86	25.40	400
11	WF2541-WS11E01	25.40	27.94	300
12	WF2541-WS12E01	27.94	30.48	300
13	WF2541-WS13E01	30.48	33.02	300
14	WF2541-WS14E01	33.02	35.56	300
15	WF2541-WS15E01	35.56	38.10	200
16	WF2541-WS16E01	38.10	40.64	200
17	WF2541-WS17E01	40.64	43.18	200
18	WF2541-WS18E01	43.18	45.72	200
19	WF2541-WS19E01	45.72	48.26	200
20	WF2541-WS20E01	48.26	50.80	200

## Ordering Information

WF2541-WS XX E 0 1

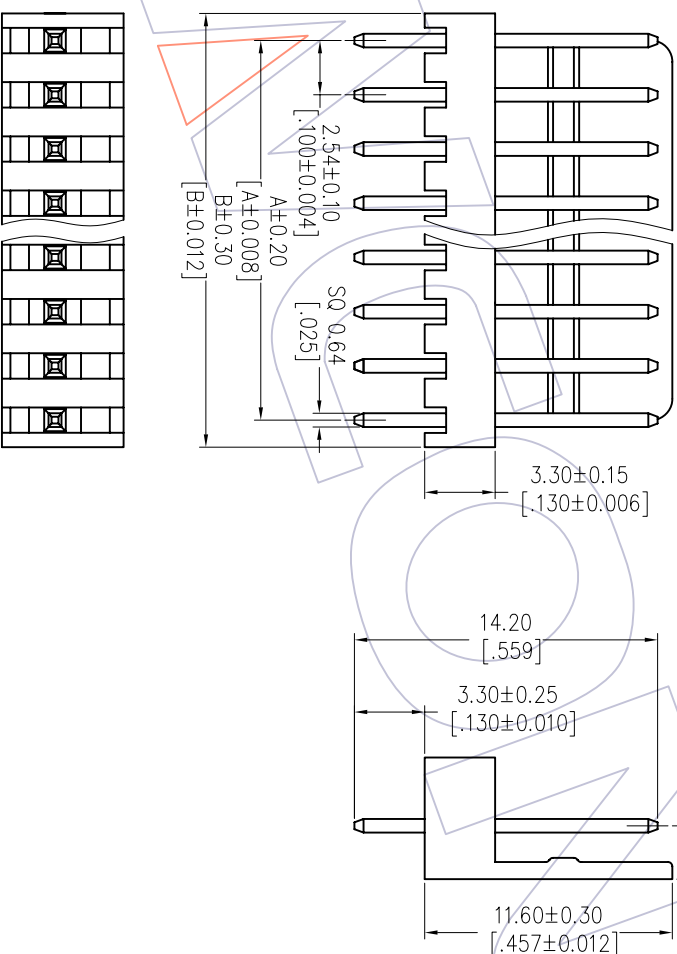
No. of pins  
02-20P

Contact Plating  
S0=Gold Flash/Tin  
S3=10u"Gold/Tin  
S4=15u"Gold/Tin  
S5=30u"Gold/Tin  
Blank=P/A66

Color  
B=Black  
E=Beige  
T=Natural  
W=White

Packing  
0=PE Bag

H=P/A46  
G3=Gold Flash  
G0=10u"Gold  
G4=15u"Gold  
G5=30u"Gold  
Blank=Tin



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW		SCALE		FIT		PART NO.	TITLE:
				XX	±0.40	JYHuang	2012/09/08	UNIT	mm	PROJ.	SEE TAB		
AO	2012/09/08	NEW		X.XX	±0.25	CHECK	DATE	SIZE	A4	SHEET	1/1	"M"TYPE 2.54 Wafer 180°	WCON-Dongguan
				X.XXX	±0.15							Customer NO.	WCON-Kunshan
				Angle	± 3°	APPROVE	DATE						Http: www.wcon.com
				DIM	TOL								Tel: +86 769 85358920
													Tel: +86 512 57468408
													Fax: +86 769 85355915
													Fax: +86 512 57468468
													E-mail: sales@wcon.com
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