

HSP

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

NOTES:

Current Rating: 3.0AMP
Voltage Rating: 250V AC/DC
Contact Resistance: 20mΩ max
Withstand Voltage: 800V 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: PA66 Or PA46 UL94V-0

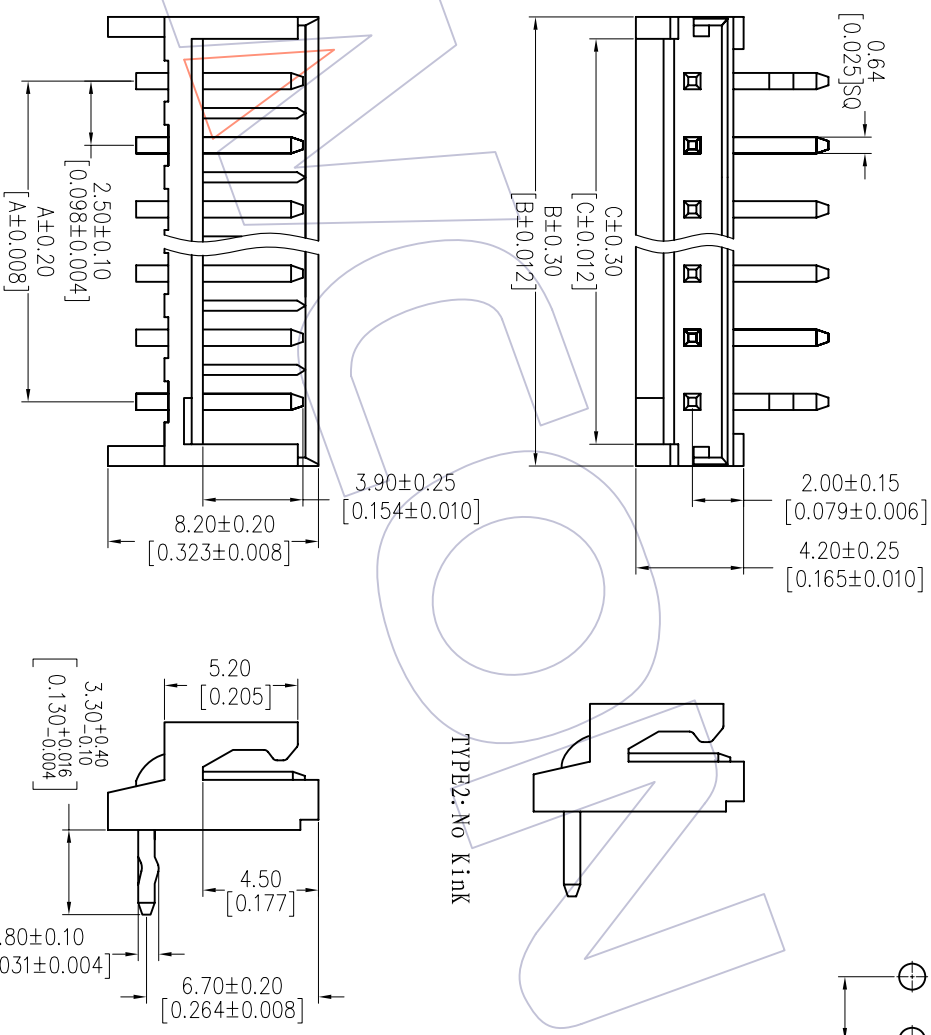
Ordering Information

WF2504-WR XX X 0 X

No. of pins Contact Plating Color
Insulator Material 02-16P S0=Gold Flash/Tin B=Black
I=PA46 S3=0u"Gold/Tin W=Beige
Blank=FPA66 S4=5u"Gold/Tin T=Natural
S5=30u"Gold/Tin
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
Blank=Tin

Series No.
1=Type 1
2=Type 2

Packing
0=PE Bag
T=Tube
P=Tube+CAP



TYPE2-No Kink

TYPE1: Kink

Specification & Ordering Information:

Circuit	Part No.	Dimension			Qty /Bag
		A	B	C	
02	WF2504-WR02X0X	2.50	7.5	5.6	1,000
03	WF2504-WR03X0X	5.00	10.0	8.1	1,000
04	WF2504-WR04X0X	7.50	12.5	10.6	1,000
05	WF2504-WR05X0X	10.00	15.0	13.1	1,000
06	WF2504-WR06X0X	12.50	17.5	15.6	1,000
07	WF2504-WR07X0X	15.00	20.0	18.1	1,000
08	WF2504-WR08X0X	17.50	22.5	20.6	1,000
09	WF2504-WR09X0X	20.00	25.0	23.1	1,000
10	WF2504-WR10X0X	22.50	27.5	25.6	1,000
11	WF2504-WR11X0X	25.00	30.0	28.1	1,000
12	WF2504-WR12X0X	27.50	32.5	30.6	1,000
13	WF2504-WR13X0X	30.00	35.0	33.1	1,000
14	WF2504-WR14X0X	32.50	37.5	35.6	1,000
15	WF2504-WR15X0X	35.00	40.0	38.1	1,000
16	WF2504-WR15X0X	37.50	42.5	40.6	1,000
20	WF2504-WR15X0X	47.50	52.5	50.6	1,000

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
AO	2012/09/06	NEW		XX	JYHuang	2012/09/06	UNIT	mm	SEE TAB
				XX	CHECK	DATE	SIZE	A4	TITLE:
				XX	APPROVE	DATE	SHEET	1/1	EH PH2.50 WAFER 90° DIP
				Angle	PROJ.				Customer NO.
				± 3'					
				TOL					

WCON

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