

HSP

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

NOTES:

Current Rating: 5.0AMP
Contact Resistance: 20mΩ Max
Insulation Resistance:
Withstand Voltage: 1000V AC/minute
Operation Temperature: -25°C to +85°C

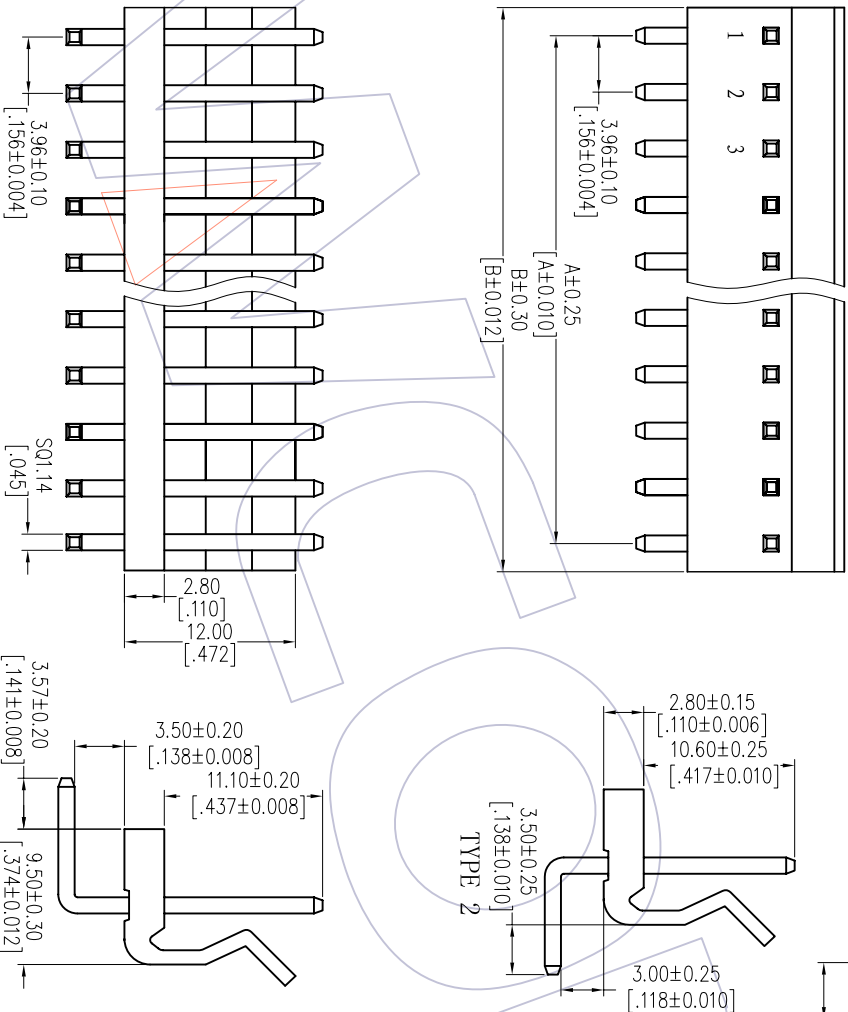
Contact Material: Brass
Contact plating: Au Or Sn Over Ni
Insulator Material: PA66 Or PA46

Ordering Information

WF3961 -WR H XX

W 0 X

H=PA46 Contact Plating
 Blank=PA66 S0=Gold Flash/Tin
 S3=10u"Gold/Tin S4=15u"Gold/Tin
 S5=50u"Gold/Tin No. of pins S=50u"Gold/Tin
 02-1SP
 G0=Gold Flash G3=10u"Gold
 G4=15u"Gold G5=30u"Gold
 Blank=Tin Color
 B=Black W=White Series No.
 1=Type 1 2=Type 2 Packing
 0=PE Bag



Specification & Ordering Information:

Circuit	Part No.	Dimension		Q'Ty/ bag
		A	B	
02	WF3961-WR02W0X	3.96	7.92	700
03	WF3961-WR03W0X	7.92	11.88	600
04	WF3961-WR04W0X	11.88	15.84	450
05	WF3961-WR05W0X	15.84	19.80	350
06	WF3961-WR06W0X	19.80	23.76	300
07	WF3961-WR07W0X	23.76	27.72	250
08	WF3961-WR08W0X	27.72	31.68	200
09	WF3961-WR09W0X	31.68	35.64	180
10	WF3961-WR10W0X	35.64	39.60	150
11	WF3961-WR11W0X	39.60	43.56	120
12	WF3961-WR12W0X	43.56	47.52	90
13	WF3961-WR13W0X	47.52	51.48	70
14	WF3961-WR14W0X	51.48	55.44	50
15	WF3961-WR15W0X	55.44	59.40	30

TYPE	PART NO.
TYPE 1	WF3961-WRXXW01
TYPE 2	WF3961-WRXXW02

OPERATION	SCALE	FIT
XX	±0.40	mm
XXX	±0.25	A4
XXXX	±0.15	1/1

DRAW	DATE	SCALE	PART NO.
JYHuang	2012/09/11	SEE TAB	

CHECK	DATE	SIZE	TITLE:
		A4	"M"TYPE 3.96 WAFBR 90°

APPROVE	DATE	SHEET	Customer NO.
		1/1	

CHANGE	DIM	ANGLE	TOL
		± 3°	

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REV	DATE	MODIFICATION DESCRIPTION
AO	2012/09/11	NEW

1 2 3 4 5 6 7 8 9 10