



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

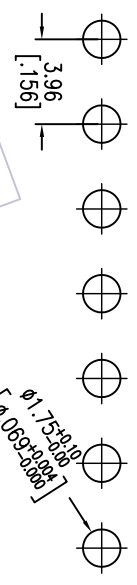
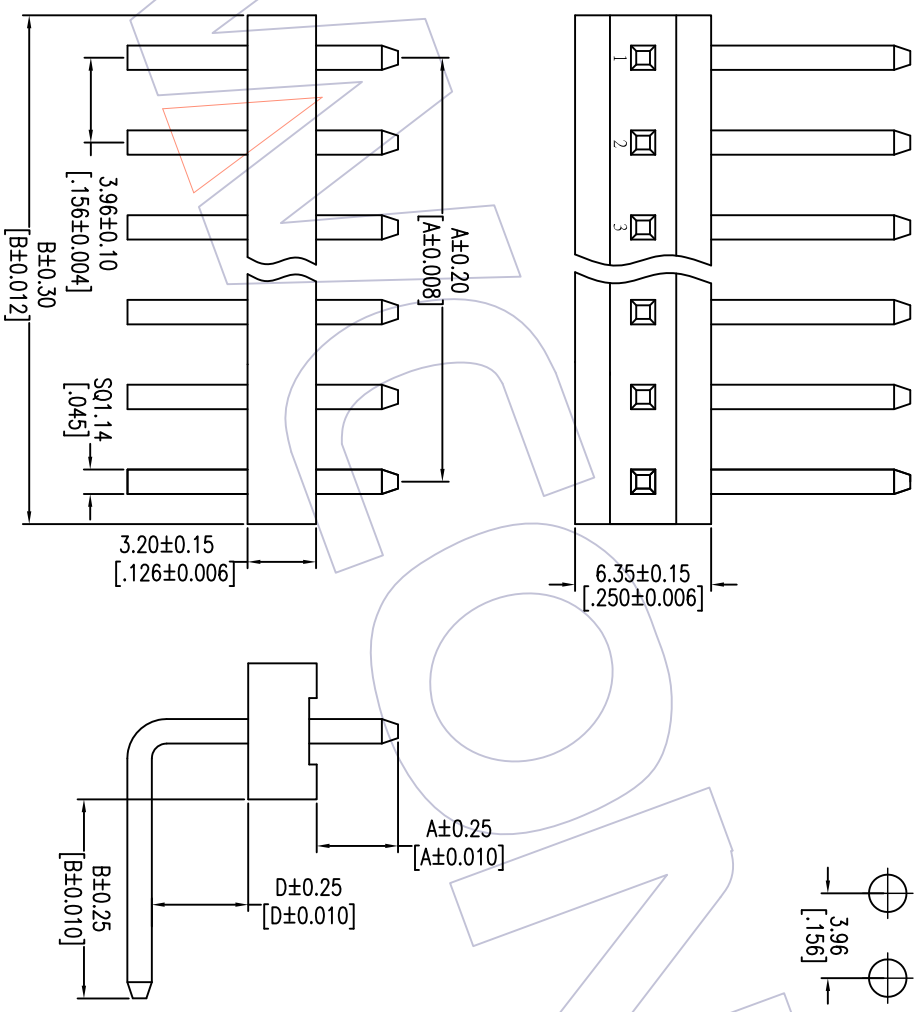
NOTES:  
Current Rating:7.0AMP  
Contact Resistance: 20mΩ Max  
Withstand Voltage: 1500V AC/DC  
Insulation Resistance: 1000MΩ Min  
Operation Temperature: -40°C to +105°C

Contact Material:Brass **△**  
Contact plating:Au Or Sn over Ni  
Insulator Material:PA66 UL94V-0

# Ordering Information

WF3962-WR XX W 0 X

No. of pins: 02-24P  
Contract Plating: S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin  
Color: B=Black W=White  
Packing: Q=PE Bag  
G0=Gold Flash  
G3=10u"Gold  
G4=15u"Gold  
G5=30u"Gold  
Blank=Tin



Dimensional & Ordering Information:

Circuit	Part No.	Dimension		Q'ty /Bag
		A	B	
02	WF3962-WR02W0X	3.96	7.92	700
03	WF3962-WR03W0X	7.92	11.88	600
04	WF3962-WR04W0X	11.88	15.84	450
05	WF3962-WR05W0X	15.84	19.80	350
06	WF3962-WR06W0X	19.80	23.76	300
07	WF3962-WR07W0X	23.76	27.72	250
08	WF3962-WR08W0X	27.72	31.68	200
09	WF3962-WR09W0X	31.68	35.64	180
10	WF3962-WR10W0X	35.64	39.60	150
11	WF3962-WR11W0X	39.60	43.56	120
12	WF3962-WR12W0X	43.56	47.52	90
13	WF3962-WR13W0X	47.52	51.48	70
14	WF3962-WR14W0X	51.48	55.44	50
15	WF3962-WR15W0X	55.44	59.40	30
16	WF3962-WR16W0X	59.40	63.36	30
17	WF3962-WR17W0X	63.36	67.32	20
18	WF3962-WR18W0X	67.32	71.28	20
19	WF3962-WR19W0X	71.28	75.24	20
20	WF3962-WR20W0X	75.24	79.20	20
21	WF3962-WR21W0X	79.20	83.16	20
22	WF3962-WR22W0X	83.16	87.12	20
23	WF3962-WR23W0X	87.12	91.08	20
24	WF3962-WR24W0X	91.08	95.04	20

ITEM	A	D	B
Standard	3.80	4.50	9.30
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	SCALE	FIT	PART NO.	TITLE:	Customer NO.
A1	2015/05/13	Phosphor Bronze--Brass		XX	±0.40	mm	SBB TAB	3.96 WAFER 90°	
A0	2012/09/15	NEW		XX	±0.25	A4			
				X.XXX	±0.15	1/1			
				Angle	± 3'				
				DIM	TOL	PROJ.			
				APPROVE	DATE				
				CHECK	DATE				
				JYHuang	2015/05/13				



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