

# HSF

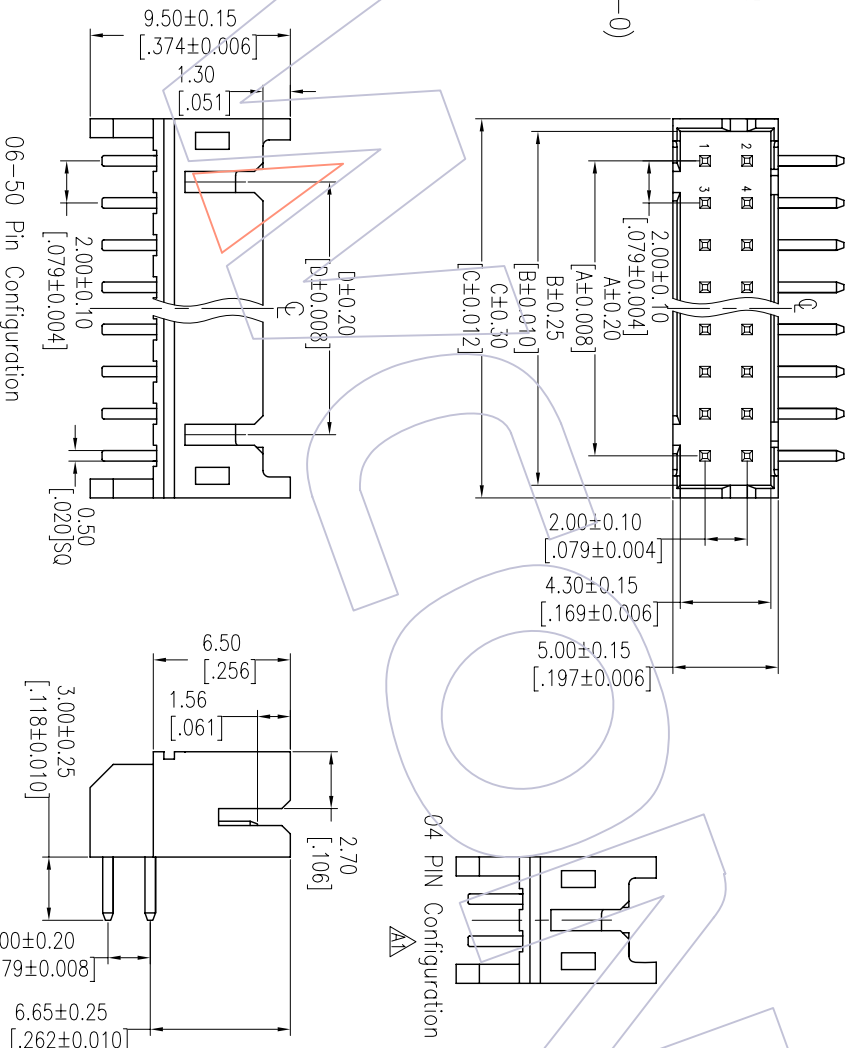
**NOTES:**

- Rated Voltage: 250V AC/DC
- Rated Current: 2.0AMP
- Contact Resistance: 20mΩ max
- Withstand Voltage: 800V AC/DC
- Insulation Resistance: 100MΩ min
- Operation Temperature: -25°C to +85°C
- Contact Material: Brass
- Contact plating: Au or Sn over Ni
- Insulator Material: PA66 Or P446(UL94V-0)

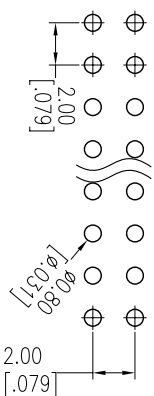
## Ordering Information

WF2002 - WR H XX X A 1

Contact Plating  
 No. of pins Sp=Gold Flash/Tin  
 04=50P S3=0u"Gold/Tin  
 S4=5u"Gold/Tin S5=30u"Gold/Tin  
 S6=Gold Flash G3=0u"Gold  
 G4=5u"Gold G5=30u"Gold  
 Blank=Tin  
 Color  
 B=Black B=Brass A=Triv  
 W=White  
 Packing  
 H=PA66  
 Blank=PA66



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



Specification & Ordering Information:

Circuit	Part No.	Dimension				Troy
		A	B	C	D	
04	WF2002-WR04XA1	2.00	4.80	6.00	---	670
06	WF2002-WR06XA1	4.00	6.80	8.00	---	510
08	WF2002-WR08XA1	6.00	8.80	10.00	4.00	400
10	WF2002-WR10XA1	8.00	10.80	12.00	6.00	330
12	WF2002-WR12XA1	10.00	12.80	14.00	8.00	280
14	WF2002-WR14XA1	12.00	14.80	16.00	10.00	250
16	WF2002-WR16XA1	14.00	16.80	18.00	12.00	220
18	WF2002-WR18XA1	16.00	18.80	20.00	14.00	190
20	WF2002-WR20XA1	18.00	20.80	22.00	16.00	170
22	WF2002-WR22XA1	20.00	22.80	24.00	18.00	160
24	WF2002-WR24XA1	22.00	24.80	26.00	20.00	140
26	WF2002-WR26XA1	24.00	26.80	28.00	22.00	140
28	WF2002-WR28XA1	26.00	28.80	30.00	24.00	110
30	WF2002-WR30XA1	28.00	30.80	32.00	26.00	110
32	WF2002-WR32XA1	30.00	32.80	34.00	28.00	110
34	WF2002-WR34XA1	32.00	34.80	36.00	30.00	110
36	WF2002-WR36XA1	34.00	36.80	38.00	32.00	90
38	WF2002-WR38XA1	36.00	38.80	40.00	34.00	90
40	WF2002-WR40XA1	38.00	40.80	42.00	36.00	90
42	WF2002-WR42XA1	40.00	42.80	44.00	38.00	80
44	WF2002-WR44XA1	42.00	44.80	46.00	40.00	80
46	WF2002-WR46XA1	44.00	46.80	48.00	42.00	80
48	WF2002-WR48XA1	46.00	48.80	50.00	44.00	80
50	WF2002-WR50XA1	48.00	50.80	52.00	46.00	60

OPERATION

XX ±0.40

XX ±0.25

XX ±0.15

Angle ± 3°

DIM TOL

DRAW

JYHlong

CHECK

APPROVE

DATE

DATE

SCALE

UNIT

FIT

SIZE

SHEET

PROJ.

PART NO.

SEE TAB

TITLE:

PHD2.0 WAFER 90°

Customer NO.

# WCON

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H

G

F

E

D

C

1 2 3 4 5 6 7 8 9 10