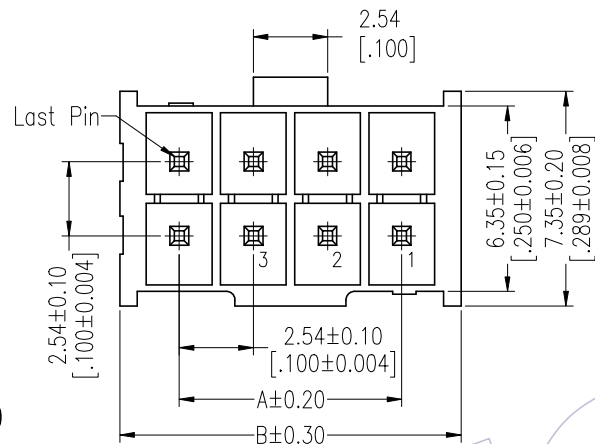


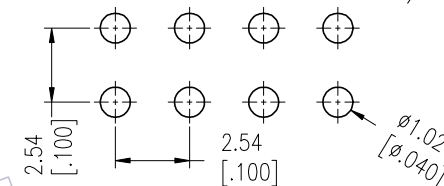
HSF

NOTES:
 Rated Current: 3.0AMP
 Contact Resistance: 20mΩ max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ min
 Operation Temperature: -55℃ to +125℃

Contact Material: Brass
 Contact plating: Au Or Sn Over Ni
 Insulator Material: LCP+30%G.F (UL94V-0)



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

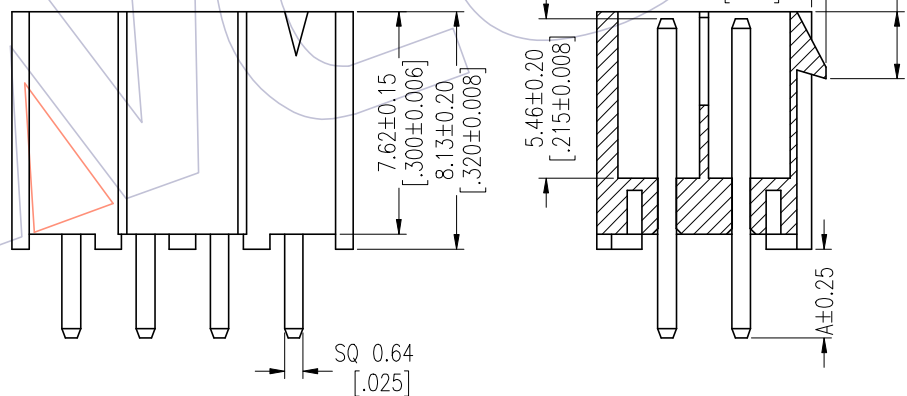


Circuit	Part No.	Dimension			
		A	B		
2x02	WF2549-2WS02XXXX1	2.54	6.60		
2x03	WF2549-2WS03XXXX1	5.08	9.14		
2x04	WF2549-2WS04XXXX1	7.62	11.68		
2x05	WF2549-2WS05XXXX1	10.16	14.22		
2x06	WF2549-2WS06XXXX1	12.70	16.76		
2x07	WF2549-2WS07XXXX1	15.24	19.30		
2x08	WF2549-2WS08XXXX1	17.78	21.84		
2x09	WF2549-2WS09XXXX1	20.32	24.38		
2x10	WF2549-2WS10XXXX1	22.86	26.92		
2x11	WF2549-2WS11XXXX1	25.40	29.46		
2x12	WF2549-2WS12XXXX1	27.94	32.00		
2x13	WF2549-2WS13XXXX1	30.48	34.54		
2x14	WF2549-2WS14XXXX1	33.02	37.08		
2x15	WF2549-2WS15XXXX1	35.56	39.62		
2x16	WF2549-2WS16XXXX1	38.10	42.16		
2x17	WF2549-2WS17XXXX1	40.64	44.70		
2x18	WF2549-2WS18XXXX1	43.18	47.24		
2x19	WF2549-2WS19XXXX1	45.72	49.78		
2x20	WF2549-2WS20XXXX1	48.26	52.32		
2x21	WF2549-2WS21XXXX1	50.80	54.86		
2x22	WF2549-2WS22XXXX1	53.34	57.40		
ITEM	A	2x23	WF2549-2WS23XXXX1	55.88	59.94
Standard	3.05	2x24	WF2549-2WS24XXXX1	58.42	62.48
Alternate		2x25	WF2549-2WS25XXXX1	60.96	65.02

Ordering Information

WF2549 -2 WS XX XX X X 1 $\triangle A_2$

No. of Row
 No. of pins 02~25P
 Contact Plating
 S0=Gold Flash/Tin
 S3=10u"Gold/Tin
 S4=15u"Gold/Tin
 S5=30u"Gold/Tin
 G0=Gold Flash
 G3=10u"Gold
 G4=15u"Gold
 G5=30u"Gold
 Blank=Tin
 Color
 B=Black
 E=Beige
 W=White
 T=Natural
 Packing
 0=PE Bag
 T=Tube



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A3	2023/03/20	MODIFY PART NO. $\triangle A_2$	Du Ying	x.x ±0.40	Du Ying	2023/03/20	UNIT	mm/inch	SEE TAB
A1	2016/07/27	MODIFY DWAGING	JYHuang	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE: 2.54mm WAFER 180° DIP
A0	2012/09/10	NEW	---	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3°			PROJ.		
				DIM TOL					

WCON

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