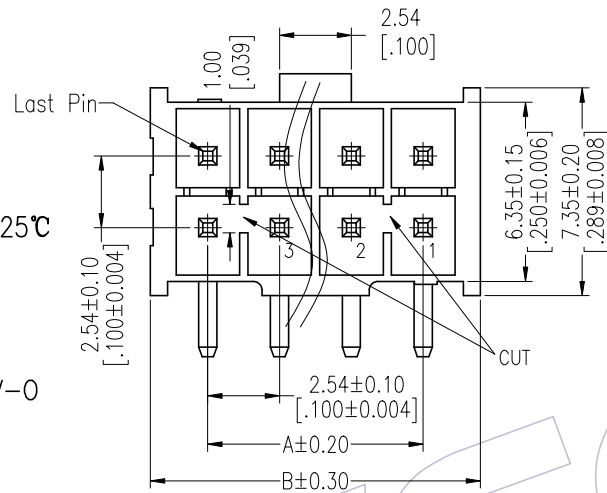
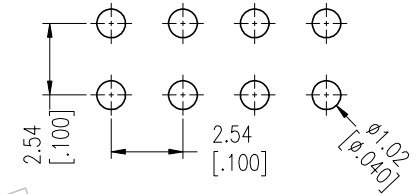


# HSF

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)



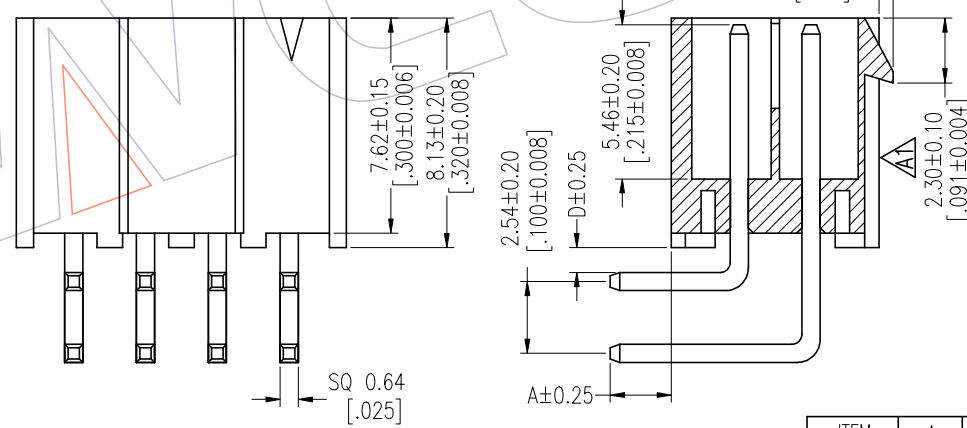
Specification & Ordering Information:

Circuit	Part No.	Dimension	
		A	B
2x02	WF2549A-2WR02X01	2.54	6.60
2x03	WF2549A-2WR03X01	5.08	9.14
2x04	WF2549A-2WR04X01	7.62	11.68
2x05	WF2549A-2WR05X01	10.16	14.22
2x06	WF2549A-2WR06X01	12.70	16.76
2x07	WF2549A-2WR07X01	15.24	19.30
2x08	WF2549A-2WR08X01	17.78	21.84
2x09	WF2549A-2WR09X01	20.32	24.38
2x10	WF2549A-2WR10X01	22.86	26.92
2x11	WF2549A-2WR11X01	25.40	29.46
2x12	WF2549A-2WR12X01	27.94	32.00
2x13	WF2549A-2WR13X01	30.48	34.54
2x14	WF2549A-2WR14X01	33.02	37.08
2x15	WF2549A-2WR15X01	35.56	39.62
2x16	WF2549A-2WR16X01	38.10	42.16
2x17	WF2549A-2WR17X01	40.64	44.70
2x18	WF2549A-2WR18X01	43.18	47.24
2x19	WF2549A-2WR19X01	45.72	49.78
2x20	WF2549A-2WR20X01	48.26	52.32
2x21	WF2549A-2WR21X01	50.80	54.86
2x22	WF2549A-2WR22X01	53.34	57.40
2x23	WF2549A-2WR23X01	55.88	59.94
2x24	WF2549A-2WR24X01	58.42	62.48
2x25	WF2549A-2WR25X01	60.96	65.02

## Ordering Information

WF2549A -2 WR XX X 0 1

- 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



ITEM	A	D
Standard	2.16	0.88
Alternate		

OPERATION		DRAW		DATE		SCALE		FIT		PART NO.	
x.X	±0.40	JYHuang		2016/07/27						SEE TAB	
x.XX	±0.25	CHECK		DATE		UNIT	mm			TITLE:	
x.XXX	±0.15					SIZE	A4			2.54mm WAFER 90° DIP	
Angle	± 3'	APPROVE		DATE		SHEET	1/1			Customer NO.	
DIM	TOL					PROJ.					

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2016/07/27	MODIFY DRAWING	
AO	2015/09/14	NEW	