

HSF

NOTES:

Current Rating:1.0AMP(AWG#26)

Voltage Rating:50V

Contact Resistance:50mΩ Max

Withstand Voltage:500V AC/Minute

Insulation Resistance:100MΩ Min

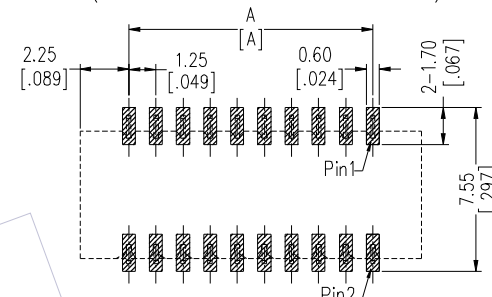
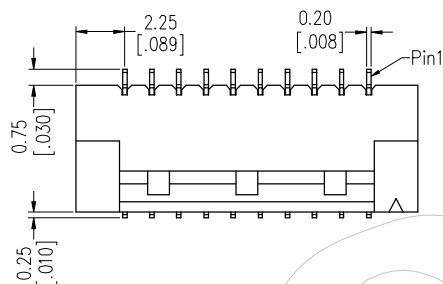
Operation Temperature: -40℃ to +105℃

Housing Material:HighTemperature Plastic(UL94V-0)

Contact Material:Phosphor Bronze

Contact Plating: Au Over Ni

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



Ordering Information

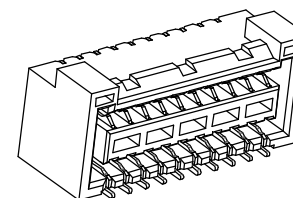
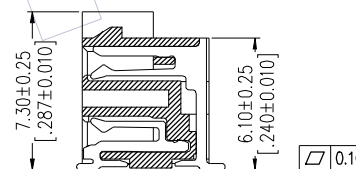
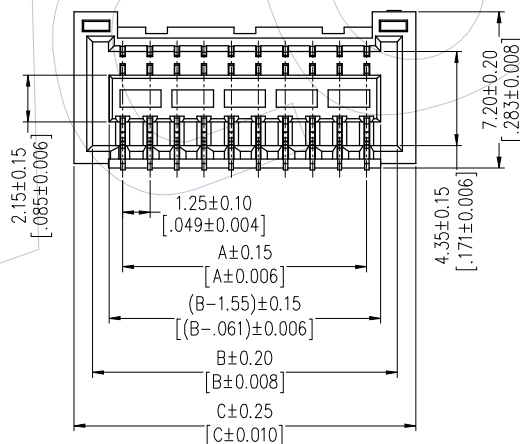
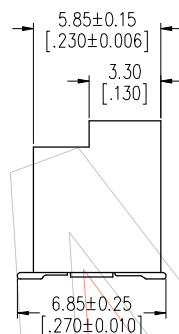
WF1256-2WZ XX XX E R 1

No. of pins:
2*5P-2*20P

Contact Plating:
G1=3u" Gold
G3=10u" Gold
G5=30u" Gold

Color:
E=Natural

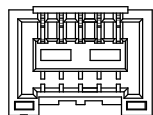
Packing:
R=Tape&Reel



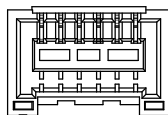
Pins	DIM		
	A	B	C
2*05	5.00	7.80	9.50
2*06	6.25	9.05	10.75
2*07	7.50	10.30	12.00
2*08	8.75	11.55	13.25
2*09	10.00	12.80	14.50
2*10	11.25	14.05	15.75
2*11	12.50	15.30	17.00
2*12	13.75	16.55	18.25
2*13	15.00	17.80	19.50
2*14	16.25	19.05	20.75
2*15	17.50	20.30	22.00
2*16	18.75	21.55	23.25
2*17	20.00	22.80	24.50
2*18	21.25	24.05	25.75
2*19	22.50	25.30	27.00
2*20	23.75	26.55	28.25

				OPERATION		DRAW 杜英	DATE 2023/08/24	SCALE	1: 1	PART NO. WF1256-2WZXXXXXER1	WCON Http: www.wcon.com	
				X.X	±0.40			UNIT	mm inch			
A1	2023/08/24	Add Diagram	杜英	X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.25mm Pitch Wafer Dual Row R/A SMT	WCON-Dongguan	
A0	2020.11.23	NEW	张来利	X.XXX	±0.15	APPROVE	DATE	SHEET	1/2		Tel: +86 769 85358920	WCON-Kunshan
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.		Customer NO.		Fax: +86 769 85358915
				DIM	TOL					E-mail: sales@wcon.com	Fax: +86 512 57468468	
											E-mail: sales@wcon.com	

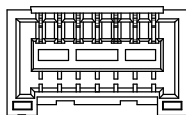
HSF



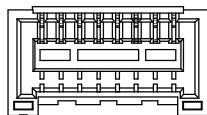
2*05P



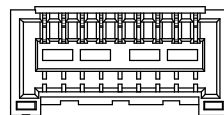
2*06P



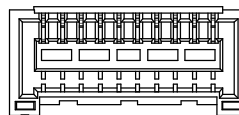
2*07P



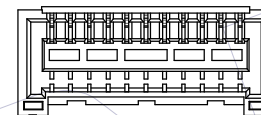
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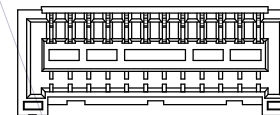
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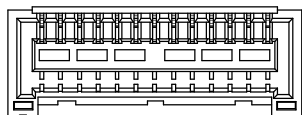
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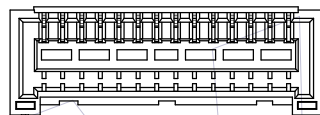
2*11P



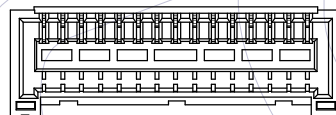
2*12P



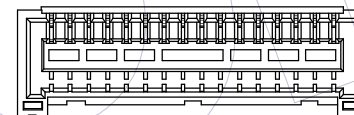
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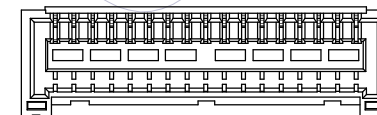
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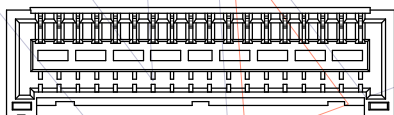
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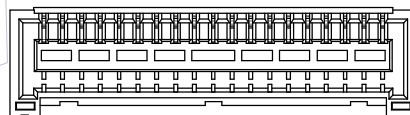
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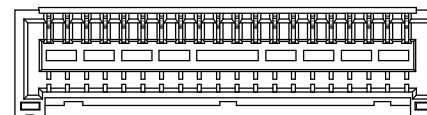
2*17P



2*18P



2*19P



2*20P

				OPERATION	DRAW	DATE	SCALE	1:1	PART NO.	WCON Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com
				X.X ±0.40	杜英	2023/08/24	UNIT	mm	WF1256-2WZXXXXXER1	
A1	2023/08/24	Add Diagram	杜英	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:	
A0	2020.11.23	NEW	张来利	X.XXX ±0.15	APPROVE	DATE	SHEET	2/2	1.25mm Pitch Wafer Dual Row R/A SMT	
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