

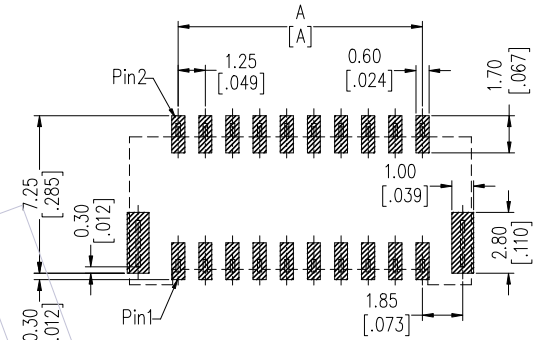
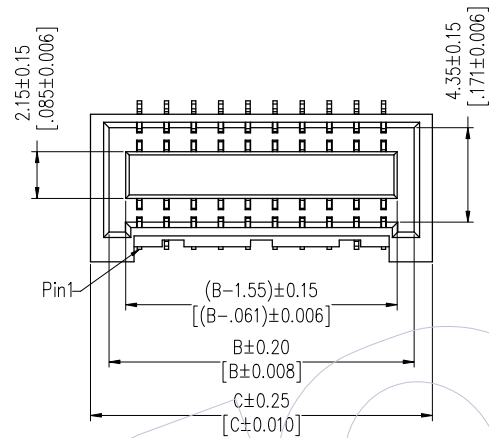
# HSF

**NOTES:**

Current Rating: 1.0AMP(AWG#26)  
 Voltage Rating: 50V  
 Contact Resistance: 30mΩ Max  
 Withstand Voltage: 500V AC/Minute  
 Insulation Resistance: 100MΩ Min  
 Operation Temperature: -25℃ to +85℃

Housing Material: High Temperature Plastic(UL94V-0)  
 Contact Material: Phosphor Bronze  
 Contact Plating: Au Over Ni

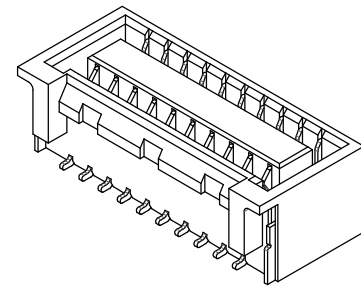
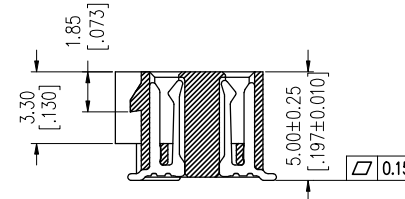
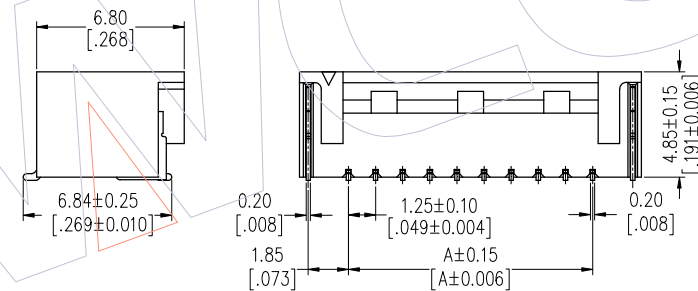
Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



## Ordering Information

WF1256-2WM 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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	PART NO.
A0	2020.11.23	NEW	-	X.X ±0.40	ZHLL	2020.11.23	1:1	WF1256-2WMXXXXER1
				X.XX ±0.25	CHECK	DATE	UNIT	TITLE:
				X.XXX ±0.15	APPROVE	DATE	mm	1.25mm Pitch Wafer Dual Row
				Angle ± 3°			inch	180° SMT
				DIM TOL			A4	Customer NO.
							1/1	
							PROJ.	

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