

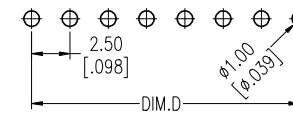
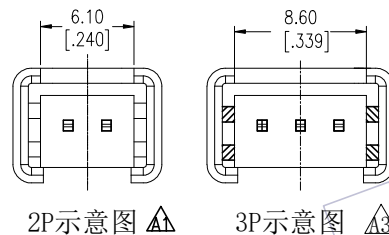
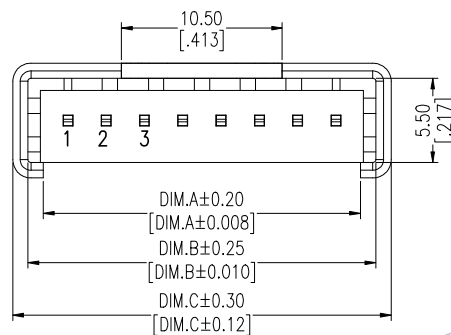
HSF

NOTES:

Current Rating: 5.0AMP
 Contact Resistance: 10mΩ Max
 Withstand Voltage: 1500V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +105℃

Contact Material: Brass
 Contact plating: Matte Sn over Ni
 Insulator Material: PBT+30%G.F UL94V-0

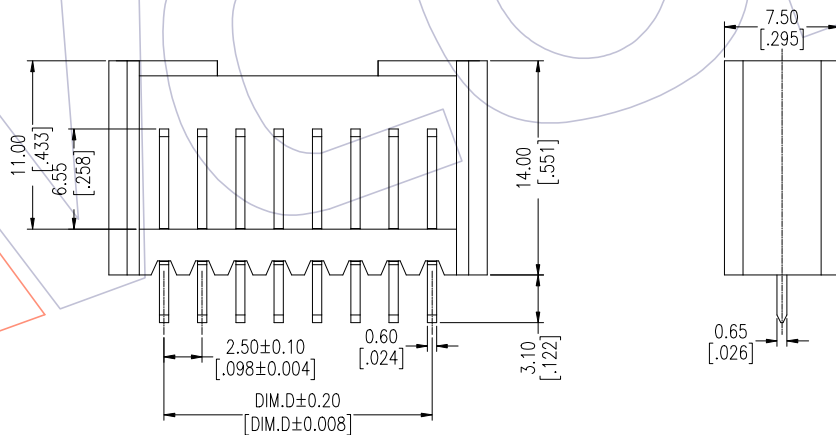
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

WF2512-WS XX G A 1

No. of pins: 02~20P
 Color: G-Grey
 Packing: A=Tray



PIN	DIM.A	DIM.B	DIM.C	DIM.D
2P	5.70	7.70	9.70	2.50
3P	8.20	10.20	12.20	5.00
4P	10.70	12.70	14.70	7.50
5P	13.20	15.20	17.20	10.00
6P	15.70	17.70	19.70	12.50
7P	18.20	20.20	22.20	15.00
8P	20.70	22.70	24.70	17.50
9P	23.20	25.20	27.20	20.00
10P	25.70	27.70	29.70	22.50
11P	28.20	30.20	32.20	25.00
12P	30.70	32.70	34.70	27.50
13P	33.20	35.20	37.20	30.00
14P	35.70	37.70	39.70	32.50
15P	38.20	40.20	42.20	35.00
16P	40.70	42.70	44.70	37.50
17P	43.20	45.20	47.20	40.00
18P	45.70	47.70	49.70	42.50
19P	48.20	50.20	52.20	45.00
20P	50.70	52.70	54.70	47.50

A3	2020/07/31	Modify 3P picture	△3 Du Ying	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2017/03/24	Modify PART NO.	△2 Ding	x.x ±0.40	Du Ying	2020/07/31	UNIT	mm	WF2512-WSXXGA1 △2
A1	2016/06/06	Modify	-----	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2014/11/10	NEW	-----	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	2.50mm Pitch Wafer 180° Without Latch
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°			PROJ.	Customer NO.	
				DIM TOL					

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