

HSF

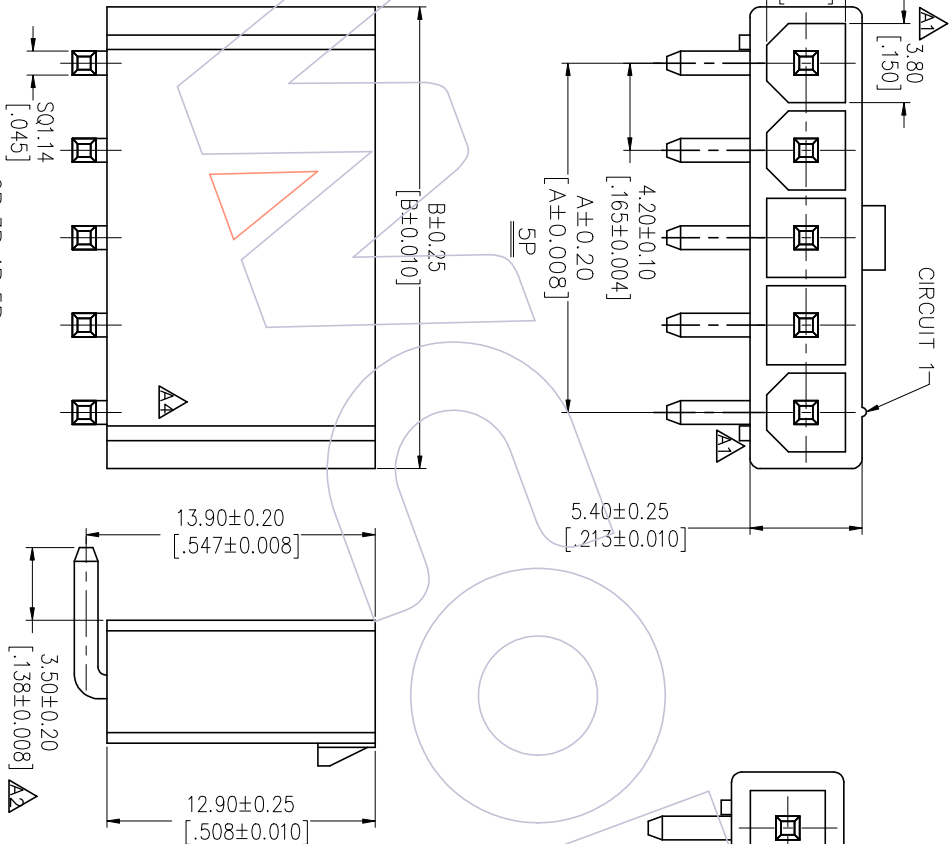
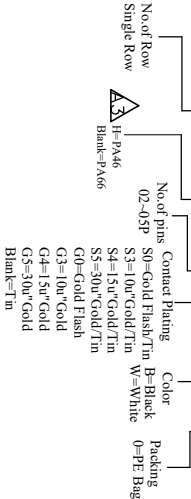
NOTES:

Rated Current: See Table
Contact Resistance: 30mΩ max
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min
Operation Temperature: -40℃ to +105℃
Contact Material: Brass
Contact plating: Au Or Sn Over Ni
Insulator Material: PA66 UL94V-0
PA46 UL94V-0

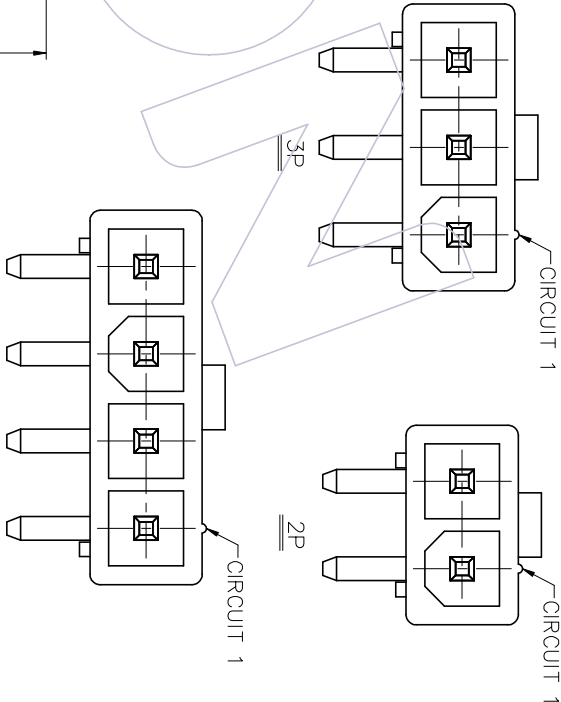
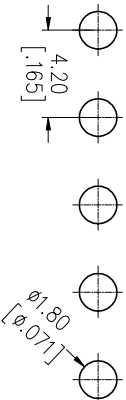
Size Wire	Ckt	2&3	4-6
AWG#18	9A	8A	
AWG#20	7A	6A	
AWG#22	5A	4A	
AWG#24	4A	3A	

Ordering Information

WF4202 -1 WR XX W 0 1



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



Specification & Ordering Information:

Circuit	Part No.	Dimension	
		A	B
02	WF4202-1WR02W01	4.20	9.60
03	WF4202-1WR03W01	8.40	14.00
04	WF4202-1WR04W01	12.60	18.00
05	WF4202-1WR05W01	16.80	22.20



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A5	2024/05/13	Modify Rated Current: See Table	CP	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A4	2022/05/12	MODIFY THE DIM	Du Yng	±0.40	CP	2024/05/13	UNIT	mm	SEE TABLE
A3	2022/04/06	Add Insulator Material	Du Yng	±0.25	CHECK	DATE	SIZE	A4	TITLE:
AO	2012/09/17	NEW	—	±0.15	—	DATE	SHEET	1/1	4.20 WAFER SINGLE ROW 90° DIP
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	ANGLE	APPROVE	DATE	PROJ.	Customer NO.	

CP	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
Du Yng	±0.40	CP	2024/05/13	UNIT	mm	SEE TABLE
Du Yng	±0.25	CHECK	DATE	SIZE	A4	TITLE:
—	±0.15	—	DATE	SHEET	1/1	4.20 WAFER SINGLE ROW 90° DIP
—	± 3°	APPROVE	DATE	PROJ.	Customer NO.	

CP	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
Du Yng	±0.40	CP	2024/05/13	UNIT	mm	SEE TABLE
Du Yng	±0.25	CHECK	DATE	SIZE	A4	TITLE:
—	±0.15	—	DATE	SHEET	1/1	4.20 WAFER SINGLE ROW 90° DIP
—	± 3°	APPROVE	DATE	PROJ.	Customer NO.	

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