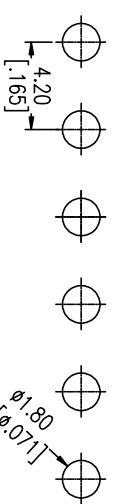
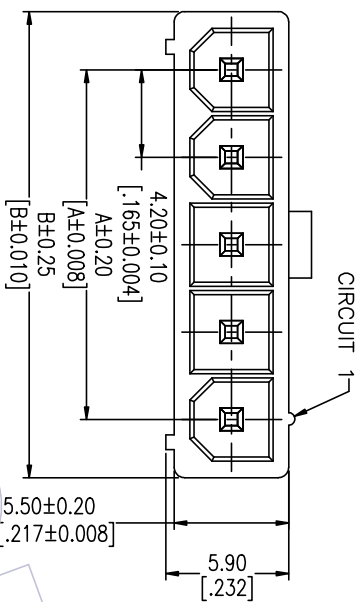


NOTES:

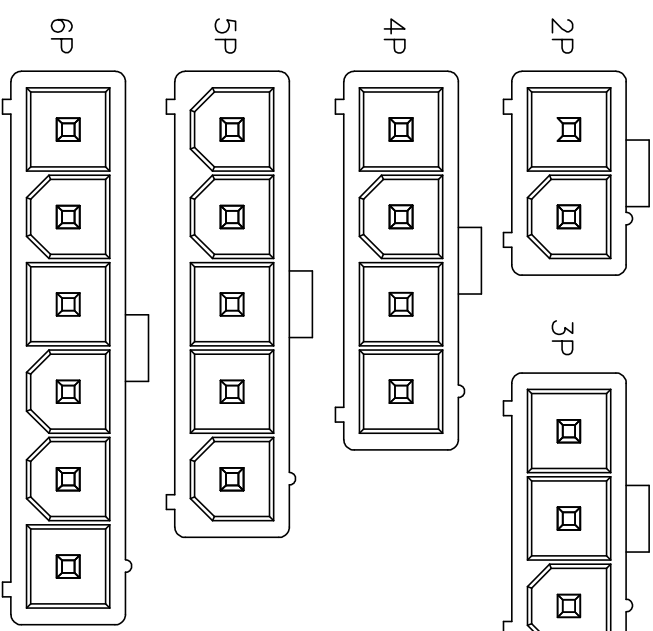
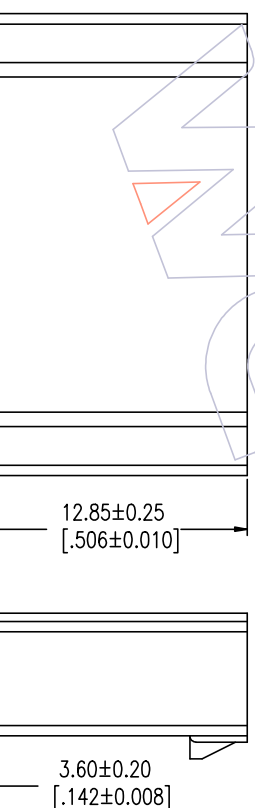
Rated Current:See Table A
Contact Resistance:30mΩ max
Rated Voltage:600V
Withstand Voltage:1000V AC/Minute
Insulation Resistance:1000MΩ min
Operation Temperature:-40℃ to+105℃

Contact Material:Brass
Contact Plating:Au Or Sn over Ni
Insulator Material:PA66 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	



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



Specification & Ordering Information:

Circuit	Part No.	Dimension	
		A	B
02	WF4202-1WS02W01	4.20	9.80
03	WF4202-1WS03W01	8.40	14.00
04	WF4202-1WS04W01	12.60	18.20
05	WF4202-1WS05W01	16.80	22.40
06	WF4202-1WS06W01	21.00	26.60

Ordering Information

WF4202 -1 WS XX W 0 1

No. of pins Contact Plating Color Packing
02-06P S0-Gold Flash/Tin B-Black 0-PE Bag
S3=10u"Gold/Tin W-White
S4=15u"Gold/Tin T=Neutral(白色透明)
S5=30u"Gold/Tin
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
Blank=Tin

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	SCALE	FIT	PART NO.	SEE TABLE	WCON
A2	2024/05/13	Modify Rated Current:See Table	CP	X.X	±0.40	UNIT	mm	TITLE:	4.20 WAFER SINGLE ROW 180° DIP	WCON-Dongguan
A1	2023/05/05	Modify Drawing	A	X.XX	±0.25	SIZE	A4	CHECK		WCON-Kunshan
AO	2012/09/17	NEW		X.XXX	±0.15	SHEET	1/1	DATE		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°	PROJ.		APPROVE	Customer NO.	