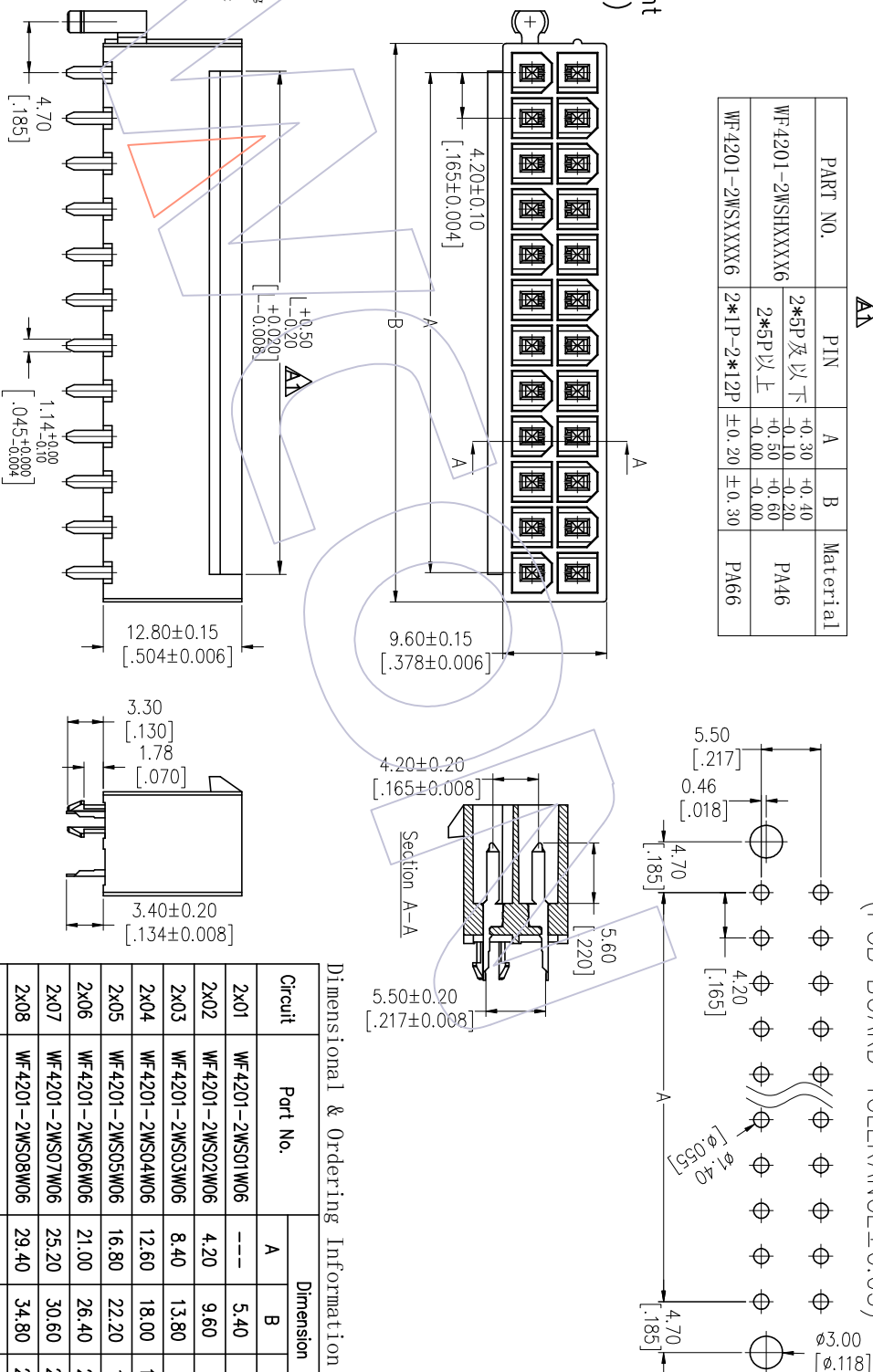


NOTES:
 Rated Current:9.0A
 Contact Resistance:30mΩ max
 Withstand Voltage:1500V AC/Minute
 Insulation Resistance:1000MΩ min
 Operation Temperature:-25℃ to+85℃
 Contact Material:Brass
 Contact Plating: Au Or Sn Over Ni
 Insulator Material:PA66(White Transparent
 UL94-V2 std)Or PA46(Natural UL94-V0)

PART NO.	PIN	A	B	Material
WF4201-2WSHXXXX6	2*5P及以下	+0.30 -0.10	+0.40 -0.20	PA46
WF4201-2WSXXXXX6	2*5P以上	+0.50 -0.00	+0.60 -0.00	PA66
WF4201-2WSXXXXX6	2*1P-2*12P	±0.20	±0.30	PA66

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



Ordering Information

WF4201-2WS XX W A 6

No. of Row: 01-12P
 Contact Plating: SP=Gold Flash/Tin B=Black
 Color: 0=PE Bag
 Packing: A=Tray
 No. of pins: S3=10u Gold/Tin T=Natural
 Insulation Material: SS=30u Gold/Tin W=White Transparent
 H=PA46 G0=Gold Flash
 G3=10u Gold G4=15u Gold
 G5=30u Gold Blank=PA66
 Blank=Tin

Dimensional & Ordering Information

Circuit	Part No.	Dimension		
		A	B	L
2x01	WF4201-2WS01W06	---	5.40	4.20
2x02	WF4201-2WS02W06	4.20	9.60	4.20
2x03	WF4201-2WS03W06	8.40	13.80	8.70
2x04	WF4201-2WS04W06	12.60	18.00	12.90
2x05	WF4201-2WS05W06	16.80	22.20	17.10
2x06	WF4201-2WS06W06	21.00	26.40	21.30
2x07	WF4201-2WS07W06	25.20	30.60	25.50
2x08	WF4201-2WS08W06	29.40	34.80	29.70
2x09	WF4201-2WS09W06	33.60	39.00	33.90
2x10	WF4201-2WS10W06	37.80	43.20	38.10
2x11	WF4201-2WS11W06	42.00	47.40	42.30
2x12	WF4201-2WS12W06	46.20	51.60	46.50

WCON

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2019/05/15	Modify	
A0	2012/09/17	NEW	

OPERATION	DRAW	DATE	SCALE	FIT
XX	Ding	2019/05/15	±0.40	mm
XXX	CHECK	DATE	±0.25	A4
X.XXX	APPROVE	DATE	±0.15	1/2
Angle			± 3'	
DIM			TOL	

PART NO. SEE TAB

TITLE:
 4.20 MINI FIT DUAL ROW 180°
 WITH LONG BUMP AND SINGLE POST

Customer NO.