

SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

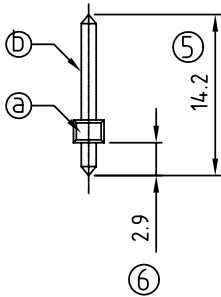
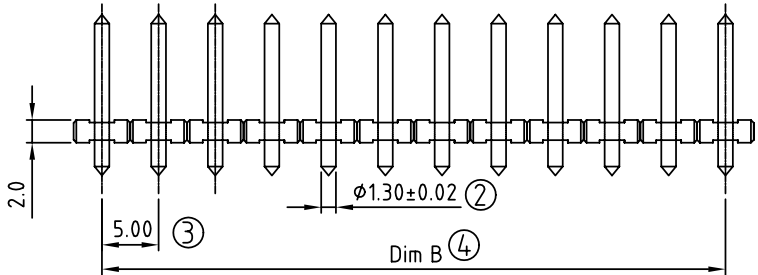
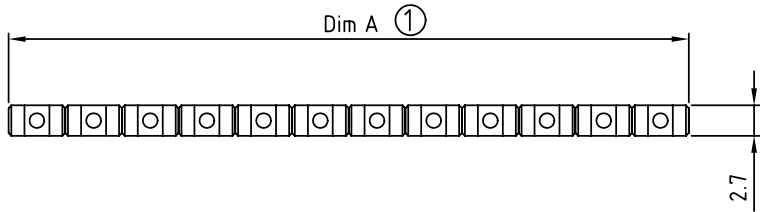
Material:

- Item ③ Terminal(housing): Thermoplastic (UL94V-0)
- Item ⑥ Contact pin: Brass, Tin plated

Electrical:

- Voltage rating: 300V / 300V / 300V
- Current rating: 15A / 12A / 15A
- Withstanding Voltage: 1.6KV / 2.5KV / 2.5KV
- Operating temperature: -40°C to +115°C (-40°C to +130°C)
- Soldering temperature: PA66-250°C±10°C/5 Sec (PA46-280°C/5 Sec)
- Safety Approval:   
- Part No.:

UL / VDE/ TUV



OP xx 0 4 x x xxxx G

POLES

02,,pole,,

24 pole

Tin plating

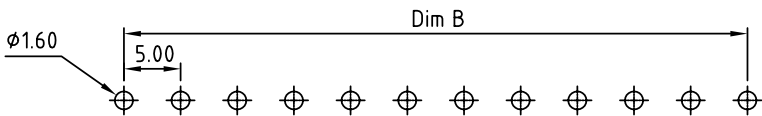
0 Tin

1 Gold plating 10u"

2 Gold flash

G: Pb<40000ppm

0000: Standard
Any special item by
customer request.
please contact sales
department.



P.C.B. LAYOUT

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim C	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.0
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.0
TOL	±0.10				±0.15				±0.20			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim C	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	120.0	
Dim B	65.0	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	
TOL	±0.25				±0.30				±0.40			

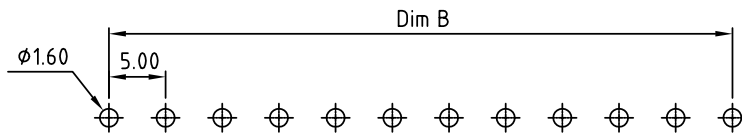
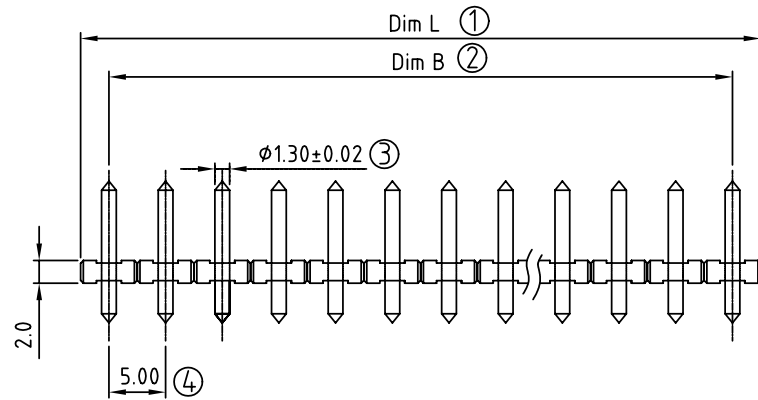
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TITLE	OP 5.0 Series L=14.2mm						
PART NO.	OPxx04xxxxxxG			DWG NO.	80P0004		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
	Marvin 2006.08.07	Marvin 2006.08.07	Marvin 2006.08.07		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: B	X.XX	±0.10
						X°	±1°
5		6			7		

SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



Dim L=N×5.0
Dim B=(N-1)×5.0

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.0
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.0
TOL	±0.10				±0.15				±0.20			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	120.0	
Dim B	65.0	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	
TOL	±0.25				±0.30				±0.40			

Material:

- Item ③ Terminal(housing): Thermoplastic (UL94V-0)
- Item ⑥ Contact pin: Brass

Electrical: UL / VDE / TUV

- Voltage rating: 300V / 300V / 300V
- Current rating: 15A / 12A / 15A
- Withstanding Voltage: 1.6KV / 2.5KV / 2.5KV
- Operating temperature: -40°C to +115°C (-40°C to +130°C)
- Soldering temperature: PA66-250°C±10°C/5 Sec (PA46-280°C/5 Sec)
- Safety Approval:

OP xx 0 3 x x xxxx G

POLES

02,,pole,,

24 pole

G: Pb<40000ppm

0000: Standard
Any special item by
customer request.
please contact sales
department.

0 PA 66
1 PA46

0 Tin plated 200u"
1 Gold plateing 10u"
2 Gold flash

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TITLE	OP 5.0 Series						
PART NO.	OPxx03xxxxxxG			DWG NO.	80P0007		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Jacke 2010.03.16	Jacke 2010.03.16		UNIT: mm	X. ±0.50	
				SHEET: 01/01	SCALE: NONE	X.X ±0.30	
					REV.: B	X.XX ±0.10	
						X° ±1°	

SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ③ Terminal(housing): Thermoplastic (UL94V-0)
- Item ④ Contact pin: Brass, Tin plated

Electrical:

- Voltage rating: 300V / 300V / 300V
- Current rating: 15A / 12A / 15A
- Withstanding Voltage: 1.6KV / 2.5KV / 2.5KV
- Operating temperature: -40°C to +115°C (-40°C to +130°C)
- Soldering temperature: PA66-250°C±10°C/5 Sec (PA46-280°C/5 Sec)
- Safety Approval:
- Part No.:

UL /VDE/ TUV

300V / 300V / 300V

15A / 12A / 15A

1.6KV / 2.5KV / 2.5KV

-40°C to +115°C (-40°C to +130°C)

PA66-250°C±10°C/5 Sec (PA46-280°C/5 Sec)

OP xx 0 K x x xxxx G

POLES

02,,pole,,

24 pole

G: Pb<40000ppm

0000: Standard
Any special item by
customer request.
please contact sales
department.

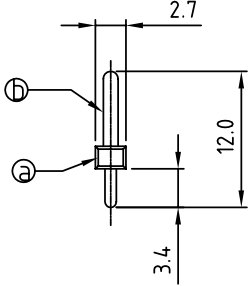
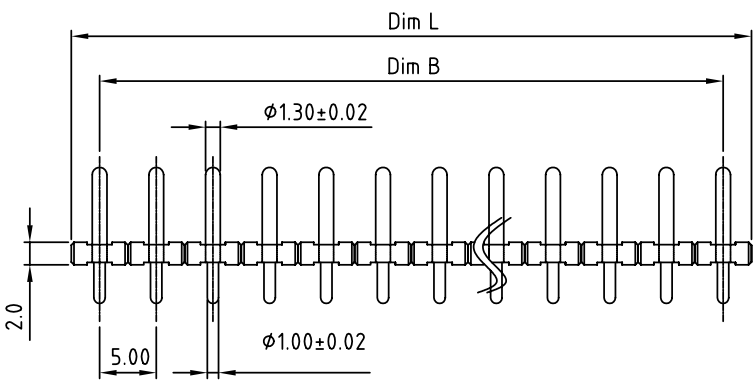
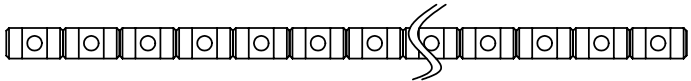
0 PA 66

1 PA46

0 Tin plated 200u"

1 Gold plateing 10u"

2 Gold flash



Dim L=N×5.0
Dim B=(N-1)×5.0

P.C.B. LAYOUT

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.0
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.0
TOL	±0.10				±0.15				±0.20			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	120.0	
Dim B	65.0	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	
TOL	±0.25				±0.30				±0.40			

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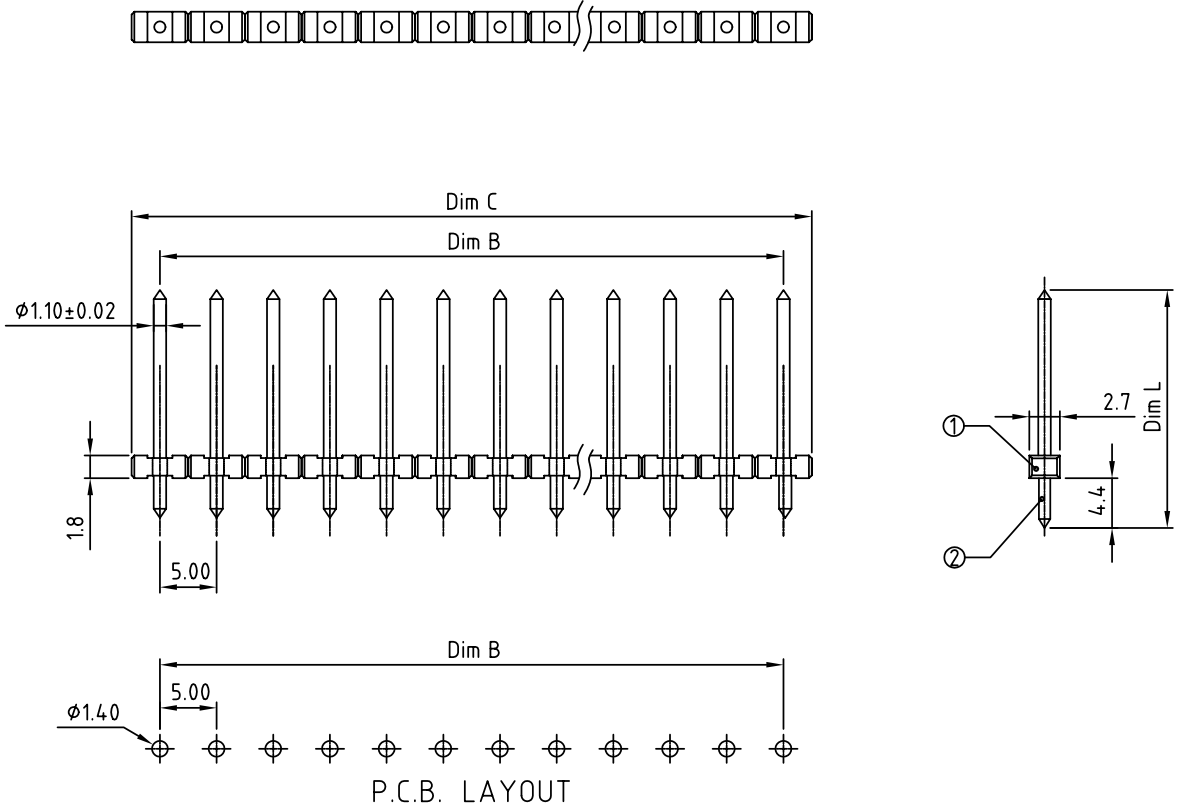
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TITLE		OP 5.0 Series (Up ϕ 1.3,Down ϕ 1.0)									
PART NO.	OPxx0KxxxxxxG					DWG NO.	80P0022				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.						Tolerance	
	Marvin 2008.04.11	Marvin 2008.04.11	Marvin 2008.04.11							UNIT: mm	
					SCALE: NONE		X.X	±0.30			
					SHEET: 01/01		X.XX	±0.10			
REV.: B		X*		±1°							

SIGN	DATE	DESCRIPTION	APPROVER
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- Material:
- Item ① Terminal(housing): Thermoplastic (UL94V-0)
 - Item ② Contact pin: Brass
- Electrical:
- Voltage rating: 300V / 300V /300V
 - Current rating: 15A / 12A/ 15A
 - Withstanding Voltage: 1.6KV / 2.5KV /2.5KV
 - Operating temperature: -40℃ to +115℃ (-40℃ to +130℃)
 - Soldering temperature: PA66-250℃±10℃/5 Sec (PA46-280℃/5 Sec)
 - Safety Approval:



OP xx 0 x x x xxxx G

POLES ————

02 „pole„

24 pole

Dim L Length
A 21.0mm
C 12.7mm
D 16.3mm
G 17.9mm

G: ROHS compliant (lead<4%)

0000: Standard
Any special item by
customer request.
please contact sales
department.

0 PA66
1 PA46

0 Tin plated 200u”
1 Gold plating 10 u”
2 Gold flash

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim C	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.0
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.0
TOL	±0.10				±0.15				±0.20			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim C	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	120.0	
Dim B	65.0	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	
TOL	±0.25				±0.30				±0.40			

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TITLE		OP 5.0 Series φ1.1										
PART NO.		OPxx0xxxxxxxxG						DWG NO.		80P0031		
APPROVED		CHECKED	DESIGNED	DRAWN		CUST NO.		Tolerance				
			Jacke	Jacke						UNIT: mm	X. ±0.50	
			2009.04.27	2009.04.27						SCALE: NONE	X.X ±0.30	
								SHEET: 01/01		REV.: B1	X.XX ±0.10	
											X° ±1°	

SIGN	DATE	DESCRIPTION	APPROVER
△	2/01'07	Soldering temperature changed from 245° to 250°	Tony
△	2009.09.02	The part No is changed	Jacke
△	2009.09.02	Add the tolerance table	Jacke
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Material:

- Item ③ Terminal(housing): Thermoplastic (UL94V-0)
- Item ⑤ Contact pin: Brass, Tin plated

Electrical:

- Voltage rating: 300V /300V / 300V
- Current rating: 15A / 12A / 15A
- Withstanding Voltage: 1.6KV / 2.5KV / 2.5KV
- Operating temperature: -40℃ to +115℃ (-40℃ to +130℃)
- Soldering temperature: PA66-250℃±10℃/5 Sec (PA46-280℃/5 Sec)
- Safety Approval:   
- Part No.:

UL /VDE/ TUV

300V /300V / 300V

15A / 12A / 15A

1.6KV / 2.5KV / 2.5KV

-40℃ to +115℃ (-40℃ to +130℃)

PA66-250℃±10℃/5 Sec (PA46-280℃/5 Sec)







OP xx 0 1 0 x xxxx G

G: Pb<40000ppm

POLES

02 pole

"" ""

24 pole

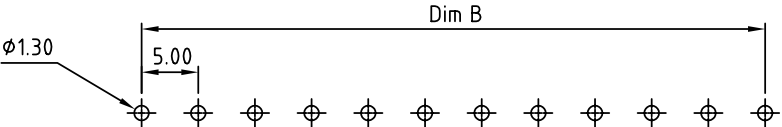
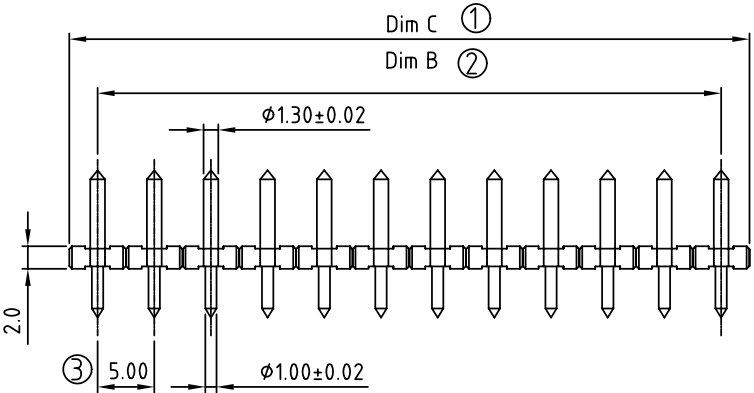
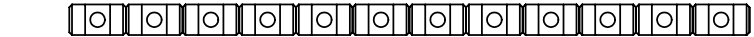
0000: "@" Logo (Standard)

000A: "ANYTEK" Mark

Any special item by customer request. please contact sales department.

0 PA66

1 PA46



P.C.B. LAYOUT

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim C	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.0
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.0
TOL	±0.10				±0.15				±0.20			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim C	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	120.0	
Dim B	65.0	70.0	75.0	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	
TOL	±0.25				±0.30				±0.40			

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TITLE	OP 5.0 Series (Upø1.3,Downø1.0)						
PART NO.	OPxx010xxxxG Δ			DWG NO.	80P0003		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Jacke 2009.09.02	Jacke 2009.09.02			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01		REV.: D	X.XX ±0.10
							X° ±1°

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