

SIGN	DATE	DESCRIPTION	APPROVER
△	06/26'06	Voltage rating is changed from 250V to 300V	Marvin
△	06/26'06	Current rating is changed from 6A to 10A	Marvin
△	06/26'06	Withstanding Voltage is changed from 1.5KV to 1.6KV	Marvin
△	1/31'07	Soldering temperature changed from 245° to 250°	Tony
△	2010.07.29	The operating temperature is changed	Jacke

*THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!*

- Material:
- Item ① Terminal(housing): Thermoplastic (UL94V-0)
  - Item ② Contact pin: Brass
- Electrical:
- Voltage rating: 300V
  - Current rating: 10A
  - Withstanding Voltage: 1.6KV
  - Operating temperature: -40°C to +115°C ( -40°C to +130°C)
  - Soldering temperature: 250°C±10°C/5 Sec (280°C/10 Sec)
  - Safety Approval: us
  - Part No.:

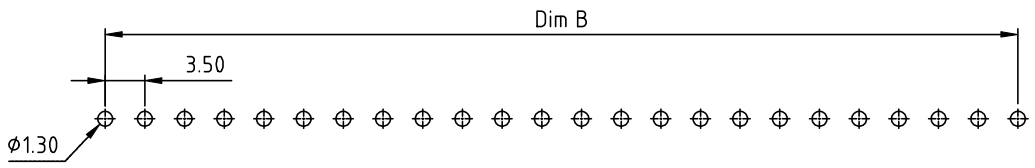
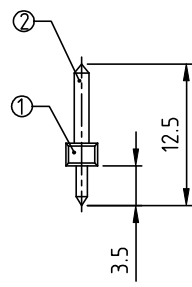
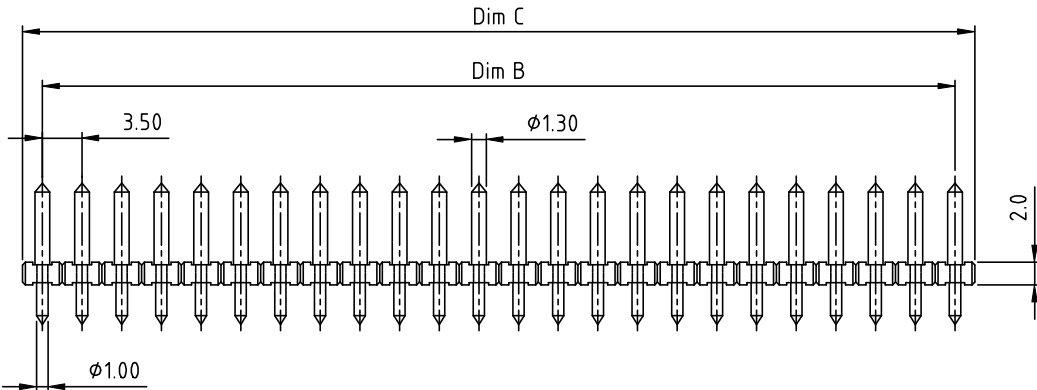
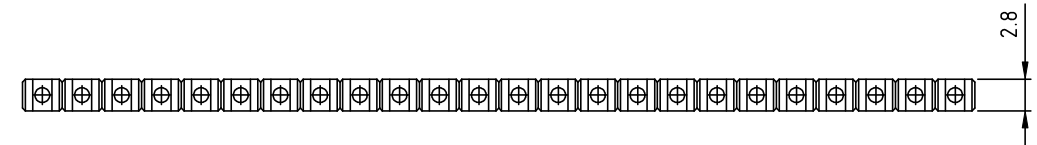
**OP xx 22 x x xxxx G**

02 2 CONTACTS  
03 3 CONTACTS  
... ..  
24 24 CONTACTS

0000: Standard Pb < 40,000ppm  
Any special item by (RoHS)  
customer request.  
please contact sales  
department.

0 Tin  
1 Gold plating 10u"  
2 Gold flash

0 PA66  
1 PA46



P.C.B. LAYOUT

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim C	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00	45.50
Dim B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00
TOL	±0.10				±0.15				±0.20			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim C	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50	84.00	
Dim B	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50	
TOL	±0.25				±0.30							

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TITLE				OP-3.5mm series			
PART NO.		OPxx22xxxxxxG		DWG NO.		80P0101	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Jacke 2010.07.29	Jacke 2009.01.05			X.     ±0.50
							X.X   ±0.30
					SHEET: 01/01		X.XX   ±0.10
					REV.: F		X°     ±1°