

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

Material:

- Item ① Terminal(housing): Thermoplastic (UL94V-0)
- Item ② Contact pin: Brass

Electrical:

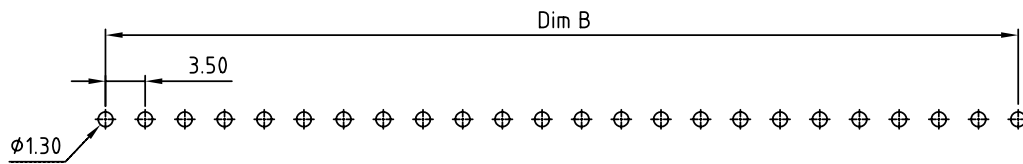
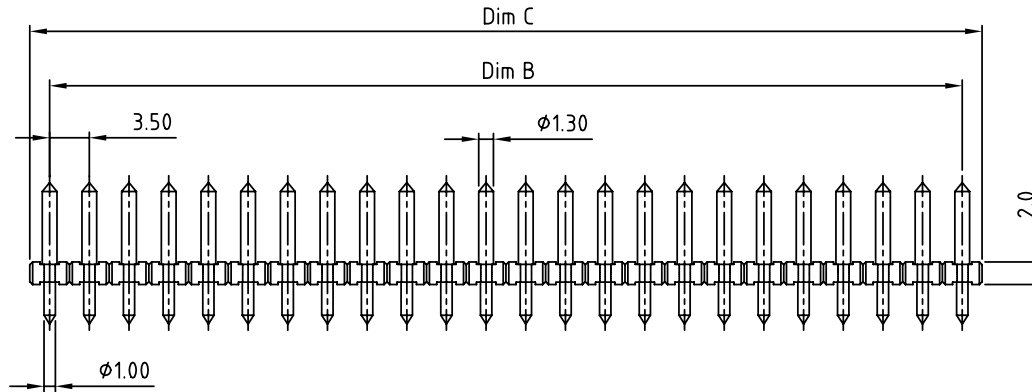
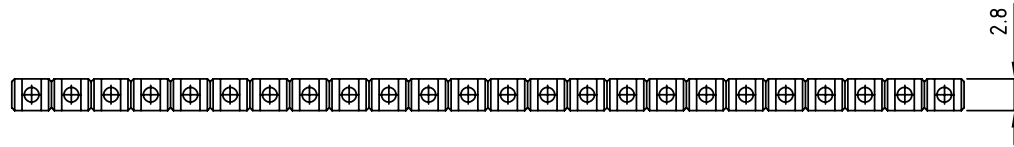
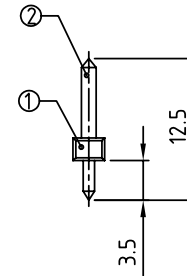
- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 
- Part No.:

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				±0.40			

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TITLE	OP-3.5mm series						
PART NO.	OPxx22xxxxxxG			DWG NO.	80P0101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Jacke 2009.01.05	Jacke 2009.01.05		UNIT: mm	X. ±0.50	
					SCALE: NONE	X.X ±0.30	
				SHEET: 01/01	REV.: F	X.XX ±0.10	
						X° ±1°	

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>OP0222000000G</u>	<u>OP0322000000G</u>	<u>OP0422000000G</u>	<u>OP0522000000G</u>	<u>OP0622000000G</u>	<u>OP0722000000G</u>
<u>OP0822000000G</u>	<u>OP0922000000G</u>	<u>OP1022000000G</u>	<u>OP1122000000G</u>	<u>OP1222000000G</u>	<u>OP1322000000G</u>
<u>OP1422000000G</u>	<u>OP1522000000G</u>	<u>OP1622000000G</u>	<u>OP1722000000G</u>	<u>OP1822000000G</u>	<u>OP1922000000G</u>
<u>OP2022000000G</u>	<u>OP2122000000G</u>	<u>OP2222000000G</u>	<u>OP2322000000G</u>	<u>OP2422000000G</u>	<u>OP0322100000G</u>
<u>OP0822100000G</u>	<u>OP1622010000G</u>	<u>OP0422100000G</u>	<u>OP0422010000G</u>		