





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

- Material:
- Item ㉓ Terminal(housing): Thermoplastic (UL94V-0)
  - Item ㉔ 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°C to +115°C ( -40°C to +130°C)
  - Soldering temperature: PA66,260°C±5°C/5 Sec (PA46,280°C/10Sec)
  - Safety Approval:   
  - Critical dimension: 

OP xx 0 0 x x xxxx G

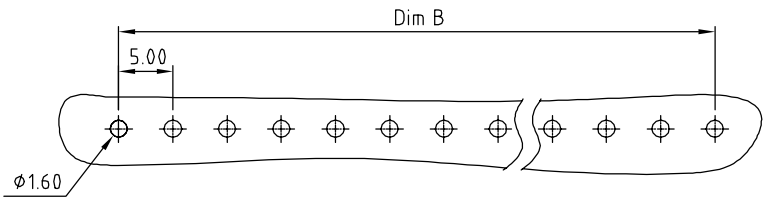
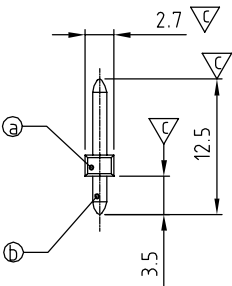
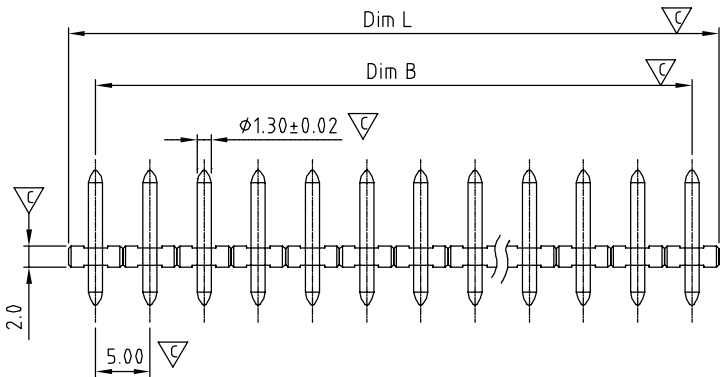
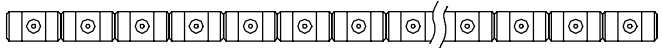
POLES ———

02 pole  
" " "  
24 pole

G RoHS compliant  
(lead<4%)  
In copper Alloy  
0000: Standard  
Any special item by  
customer request.  
please contact sales  
department.

0 PA 66  
1 PA46

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



P.C.B. LAYOUT


N = Number of poles  
Dim L=Nx5.0  
Dim B=(N-1)x5.0

	Dim L	Dim B
2-5p	±0.10	±0.10
6-9p	±0.15	±0.15
10-13p	±0.20	±0.20
14-17p	±0.25	±0.25
18-21p	±0.30	±0.30
22-24p	±0.40	±0.40

# ANYTEK

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## CUSTOMER COPY

TITLE		OP 5.0 Series 12.5mm		DWG NO.		80P0085	
PART NO.		OPxx00xxxxxxG		DWG NO.		80P0085	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Chen Bo 09/24`12	Chen Bo 09/24`12		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
						X°	±1°
SHEET: 01/01				REV.: B			