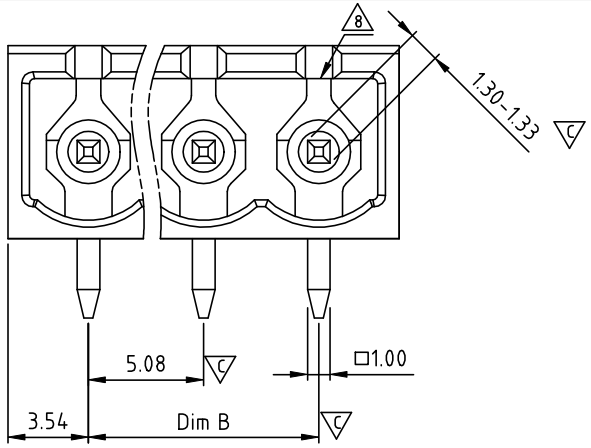
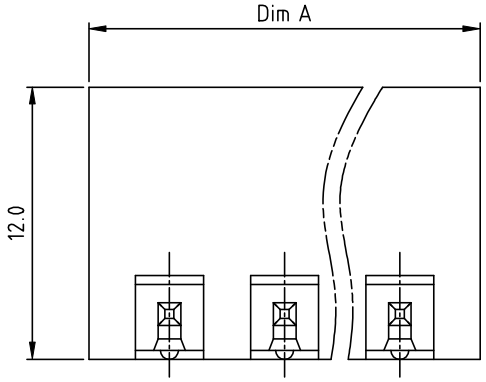
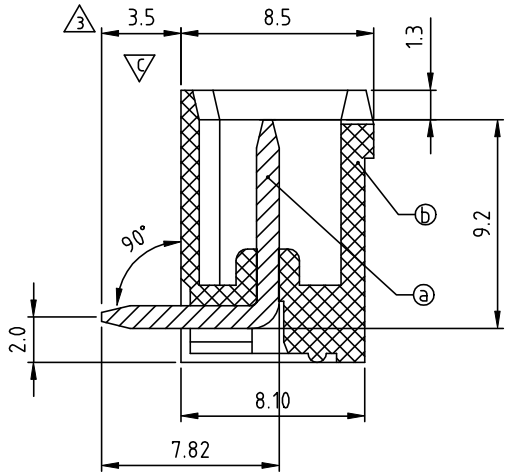
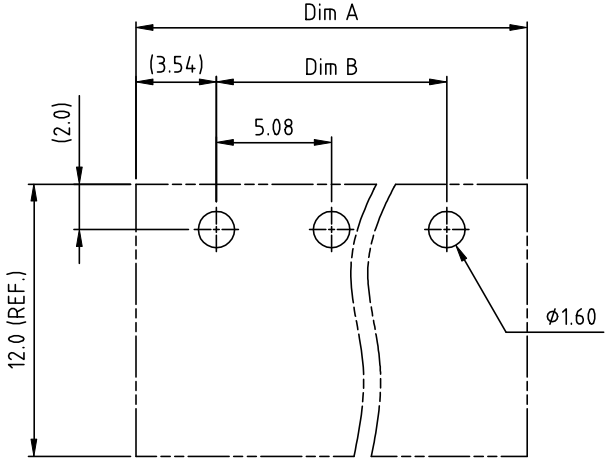
SIGN	DATE	DESCRIPTION	APPROVER
1	8/16'06	Added VDE and TUV standard	Steady
2	8/16'06	Current rating (cULus) changed from 10A to 20A	Steady
3	1/20'07	Dimension changed from 4.0 to 3.5	Tony
4	1/20'07	Soldering temperature changed from 245° to 250°	Tony
5	2009.10.21	The material is changed from Brass to Copper	Jacke
6	2009.10.21	The operating temperature is changed	Jacke
7	2009.10.21	Remove the CSA certification	Jacke
8	2010.03.23	The design is changed	Jacke
9	2012.11.14	Change the electrical specification	Chen Bo
10	07/26-16	Add the product number	Evan

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









RECOMMENDED PCB LAYOUT

N = Number of poles
Dim A=(Nx5.08)+2.0
Dim B=(N-1)x5.08 5

	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
13-18p	±0.30	±0.30
19-24p	±0.40	±0.40

Material:
5
- Item ⓐ Male contact pin: Copper Bright Tin plated over Nickel plated
- Item ⓑ Terminal(housing): Thermoplastic (UL94V-0)

7 1 Electrical: cULus /VDE /TUV
- Voltage rating: 300V/300V/300V
2 - Current rating: 20A/20A/20A
- Withstanding Voltage: 1.6 KV/2.5KV/2.5KV
6 - Operating temperature: -40°C to +115°C
5 4 - Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus VDE TÜV
- Critical dimension: C

OQ xx 5 4 x 1 xxxx G

No. OF POLES
02: 2 POLES
:
:
24: 24 POLES

COLOR
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)
9 White(RAL1102)
C Green(RAL6018/U)

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
10 0091: "ANYTEK" Mark
Any special item by customer requst. please contact sales department.

G RoHS compliant (lead<4%) In copper Alloy

Amphenol ANYTEK

CUSTOMER COPY

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TITLE	OQ 5.08mm 90° /Close Series 2p-24p				
PART NO.	OQxx54x1xxxxG			DWG NO.	80Q0704
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Evan 07/26-16	Chen Bo 11/14`12	UNIT: mm SCALE: NONE SHEET: 01/01	REV.: K

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°