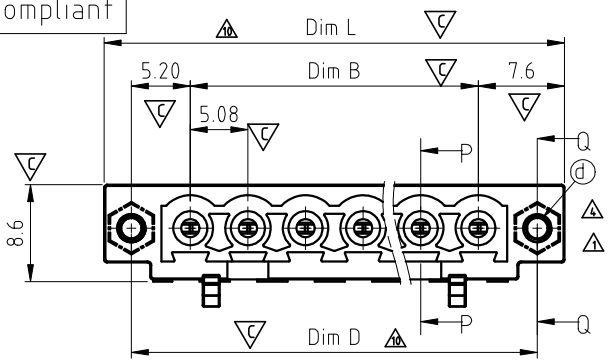
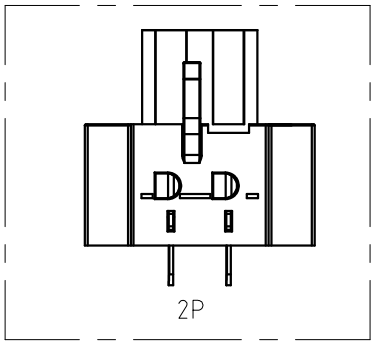
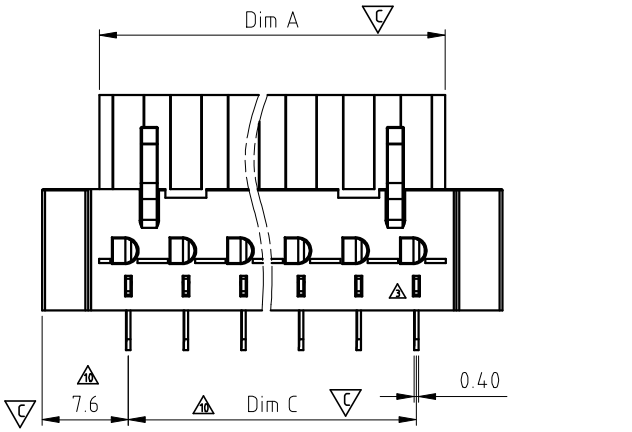
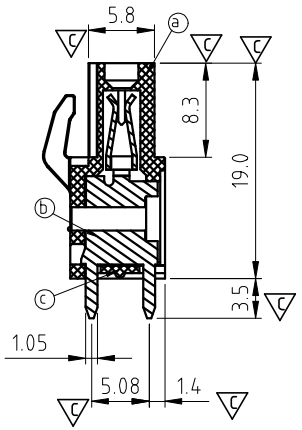
RoHS Compliant

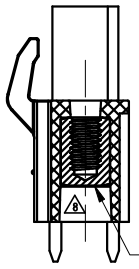




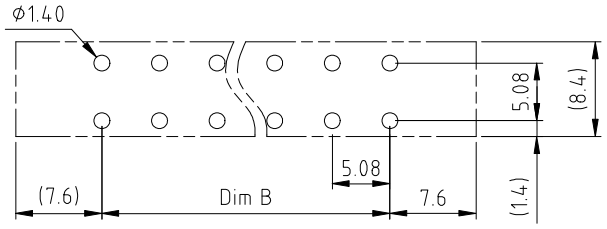




SECTION P-P



SECTION Q-Q



P.C.B LAYOUT
TOP VIEW

SIGN	DATE	DESCRIPTION	APPROVER
1	7/23'08	With flange type is changed	Marvin
2	7/23'08	Operating temperature is changed	Marvin
3	04/20'09	The design is changed	Jacke
4	04/20'09	The design is changed from the round hole to hexagonal hole.	Jacke
5	04/20'09	Add cULus standard	Jacke
6	04/20'09	Add the 2p mark	Jacke
7	04/20'09	The current rating is changed from 10A to 20A	Jacke
8	04/28'12	Flange Nut is changed	Guoxue
9	04/28'12	Add the cutaway view	Guoxue
10	04/28'12	The dimensions are added	Guoxue
11	2014.09.27	The current rating is changed from 20A to 10A	Evan
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

Materials

Item ⓐ Terminal housing:Thermoplastic (UL94V-0)

Item ⓑ Female contact:PhBz(CuSn), Tin plated

Item ⓒ Terminal cover:Thermoplastic (UL94V-0)

Item ⓓ Flange Nut:Brass M2.5

Electrical

- Voltage rating: 300VAC
- 11 7 Current rating: 10A
- Withstanding Voltage: 1.6kv
- 2 Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- 5 Safety Approval: c UL us
- Critical dimension: C

V7 xx 5 2 x 0 xxxx G

No. OF POLES
02 2 ploes
03 3 ploes
... ...
24 24 ploes

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)

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

0000: "@" Logo (Standard)

000A: "ANYTEK" Mark

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

(N= Number of poles)

	DIM		TOL 2P-6P	7P-12P	13P-18P	19P-24P
10	Dim L	(N-1)×5.08+15.2	±0.15	±0.20	±0.30	±0.40
	Dim A	N×5.08	+0.0 -0.20		+0.0 -0.40	
	Dim B	(N-1)×5.08	±0.15	±0.20	±0.30	±0.40
10	Dim C	(N-1)×5.08	±0.15	±0.20	±0.30	±0.40
10	Dim D	(N-1)×5.08+10.4	±0.15	±0.20	±0.30	±0.40

Amphenol ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	V7 5.08 Series Vertical (With flange)				
PART NO.	V7xx52x0xxxxG			DWG NO.	8V70303
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Rhine 20211202	Rhine 20211202	UNIT: mm / SCALE: NONE / SHEET: 01/01 / REV.: J	

Tolerance	
X.	±0.5
X.X	±0.3
X.XX	±0.1
X°	±1°

sales@prom-elec.com / ООО ПРОМЭЛЕКТРОНИКА