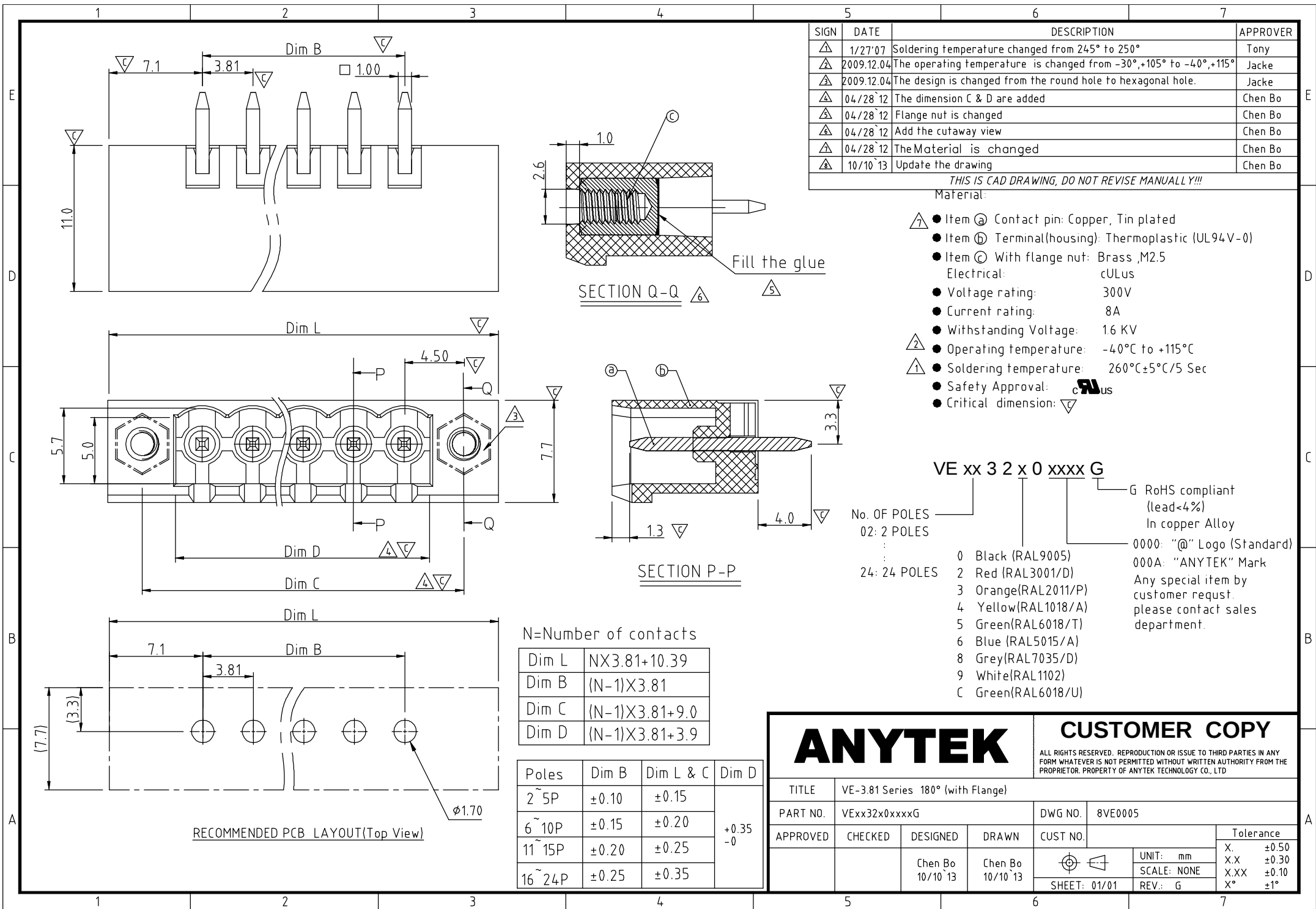




SIGN	DATE	DESCRIPTION	APPROVER
△	1/27/07	Soldering temperature changed from 245° to 250°	Tony
△	2009.12.04	The operating temperature is changed from -30°,+105° to -40°,+115°	Jacke
△	2009.12.04	The design is changed from the round hole to hexagonal hole.	Jacke
△	04/28/12	The dimension C & D are added	Chen Bo
△	04/28/12	Flange nut is changed	Chen Bo
△	04/28/12	Add the cutaway view	Chen Bo
△	04/28/12	The Material is changed	Chen Bo
△	10/10/13	Update the drawing	Chen Bo

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

Material:

- Item ③ Contact pin: Copper, Tin plated
- Item ④ Terminal(housing): Thermoplastic (UL94V-0)
- Item ⑤ With flange nut: Brass ,M2.5
- Electrical: cULus
- Voltage rating: 300V
- Current rating: 8A
- Withstanding Voltage: 16 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ∇

VE xx 3 2 x 0 xxxx G

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

- 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 request.
please contact sales
department.

N=Number of contacts

Dim L	NX3.81+10.39
Dim B	(N-1)X3.81
Dim C	(N-1)X3.81+9.0
Dim D	(N-1)X3.81+3.9

Poles	Dim B	Dim L & C	Dim D
2~5P	±0.10	±0.15	+0.35 -0
6~10P	±0.15	±0.20	
11~15P	±0.20	±0.25	
16~24P	±0.25	±0.35	

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	VE-3.81 Series 180° (with Flange)						
PART NO.	VExx32x0xxxxG			DWG NO.	8VE0005		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Chen Bo 10/10/13	Chen Bo 10/10/13		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
				SHEET: 01/01	REV.: G		X.XX ±0.10
							X° ±1°