



N= Number of contacts

A	(N-1)×3.81+14.2
B	(N-1)×3.81

2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.25
17p-24p	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	04/20'06	Added feature	Marvin
△	8/16'06	Added VDE standard	Steady
△	1/12'07	Soldering temperature changed from 245° to 250°	Tony
△	12/27'07	Body flange is changed	Marvin
△	5/27'08	Operating temperature is changed	Marvin
△	2009.07.09	Body flange is changed	Jacke
△	2009.08.18	The material is changed	Jacke
△	2010.07.07	Remove the CSA mark	Chen Bo
△	11/17'11	Flange nut is changed	ChenMing

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

- Material:
- Item ③ Male contact pin: Copper C1100 Tin plated
 - Item ④ Terminalhousing: Thermoplastic (UL94V-0)
 - Item ⑤ With flange nut: Brass M2.5

- Electrical: cULus /VDE
- Voltage rating: 300V/300V
 - Current rating: 10A/10.5A
 - Withstanding Voltage: 1.6 KV/2.5KV
 - △ ● Operating temperature: -40°C to +115°C
 - △ ● Soldering temperature: 250°C±10°C/5 Sec
 - △ ● Safety Approval:
 - Critical dimension: ▽

OQ xx 3 5 x 0 xxxx G

No. OF POLES	Color	G: Pb<40000ppm
02: 2 POLES	0 Black (RAL9005)	0000: "@ " Logo (Standard)
⋮	2 Red (RAL3001/D)	000A: "ANYTEK" Mark
24: 24 POLES	3 Orange(RAL2011/P)	Any special item by customer request.
	4 Yellow(RAL1018/A)	please contact sales department.
	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	

ANYTEK		CUSTOMER COPY	
TITLE: OQ 3.81mm 180° W/Flange Series 2p-24p			
PART NO. OQxx35x0xxxxG		DWG NO. 80Q0603	
APPROVED	CHECKED	DESIGNED	DRAWN
			ChenMing 2011.11.17
SHEET: 01/01		Tolerance	
UNIT: mm		X. ±0.50	
SCALE: NONE		X.X ±0.30	
REV.: M		X.XX ±0.10	
		X° ±1°	