



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: 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)
- G: Pb<40000ppm
- 0000: "@ " Logo (Standard)
- 000A: "ANYTEK" Mark
- Any special item by customer request. please contact sales department.

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

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