



DIMENSION

A	(N+2)×5.08
B	(N-1)×5.08

N= NUMBER OF CONCATS

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.30
19P-24P	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	8/16'06	Added VDE and TUV standard	Steady
△	8/16'06	Current rating (cULus) changed from 10A to 20A	Steady
△	1/20'07	Dimension changed from 4.0 to 3.5	Tony
△	1/20'07	Soldering temperature changed from 245° to 250°	Tony
△	5/28'08	Body flange is changed	Marvin
△	2009.7.6	The design is changed from the round hole to hexagonal hole	Jacke
△	2009.7.6	The design Material is changed from Brass to Copper	Jacke
△	2010.03.22	The design is changed	Jacke
△	11/21'11	Flange nut is changed	ChenMing

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

Material:

- △ Item A Male contact pin: Copper Tin plated
- Item B Terminal (housing): Thermoplastic (UL94V-0)
- Item C With flange nut: Brass ,M2.5

- △ Electrical: cULus /VDE /TUV
- Voltage rating: 300V/300V/300V
- △ ● Current rating: 20A/20A/20A
- Withstanding Voltage: 1.6 KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:



- Critical dimension: ▽
- Part No.:

OQ xx 5 5 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)

G: Pb<4.0000ppm

0000 "@ " logo
000A "ANY" logo

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

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TITLE		OQ 5.08mm 90° W/Flange Series 2p-24p	
PART NO.	OQxx55x1xxxxG	DWG NO.	80Q0706
APPROVED	CHECKED	DESIGNED	DRAWN
			ChenMing 2011.11.22
SHEET: 01/01		CUST NO.	
UNIT: mm		Tolerance	
SCALE: NONE		X.	±0.50
REV.: K		X.X	±0.30
		X.XX	±0.10
		X°	±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

[OQ0255510000G](#) [OQ0355510000G](#) [OQ0455510000G](#) [OQ0555510000G](#) [OQ0655510000G](#) [OQ0755510000G](#)
[OQ0855510000G](#) [OQ0955510000G](#) [OQ1055510000G](#) [OQ1155510000G](#) [OQ1255510000G](#) [OQ1355510000G](#)
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