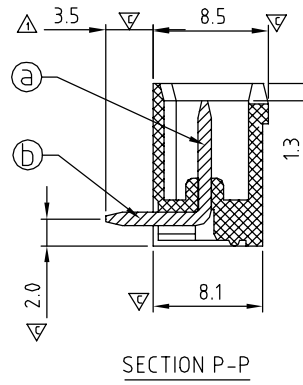
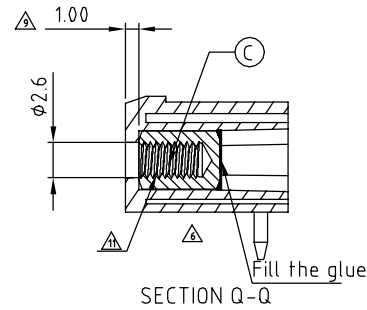




N = Number of poles

Poles	Tolerance
2p-4p	± 0.15
5p-8p	± 0.20
9p-12p	± 0.30
13p-16p	± 0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	1/26'07	Dimension changed from 4.0 to 3.5	Tony
△	1/26'07	Soldering temperature changed from 245° to 250°	Tony
△	6/30'08	Operating temperature is changed	Marvin
△	6/30'08	With flange body is changed	Marvin
△	4/06'09	Added TUV standard	Jacke
△	2009.08.28	The design is changed from the round hole to hexagonal hole	Jacke
△	2009.10.21	The material is changed from Brass to Copper	Jacke
△	2010.12.08	The design is changed	Chen Bo
△	2010.12.08	The design is changed	Chen Bo
△	12/05'11	The Dim C & D & dimension 7.62 are added	ChenMing
△	12/05'11	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 | TUV |
| ● | Voltage rating: | 300V | 750V |
| ● | Current rating: | 20A | 15A |
| ● | Withstanding Voltage: | 1.6 KV | 6KV |
| ⚠ | Operating temperature: | -40°C to +115°C | |
| ⚠ | Soldering temperature: | 250°C±10°C/5 Sec | |
| ● | Safety Approval: |  |  |
| ● | Critical dimension: | ▽ | |

OQ xx 0 5 x 1 xxxx G

No. OF POLES

02: 2 POLES

16: 16 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)
9 White(RAL1102)
C Green(RAL6018/U)

— G: Pb<40000ppm

— 0000: "@ " Logo (Standard)

000A: "ANYTEK" Mark

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

ANYTEK

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TITLE		OQ 7.62mm 90° /with flange Series 2p~16p					
PART NO.		OQxx05x1xxxxG		DWG NO.		80Q0305	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
			ChenMing 2011.12.05		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
					REV: J	X.XX	±0.10
			SHEET: 01/01			X°	±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>OQ0205510000G</u>	<u>OQ0305510000G</u>	<u>OQ0405510000G</u>	<u>OQ0505510000G</u>	<u>OQ0605510000G</u>	<u>OQ0705510000G</u>
<u>OQ0805510000G</u>	<u>OQ0905510000G</u>	<u>OQ1005510000G</u>	<u>OQ1105510000G</u>	<u>OQ1205510000G</u>	<u>OQ1305510000G</u>
<u>OQ1405510000G</u>	<u>OQ1505510000G</u>	<u>OQ1605510000G</u>	<u>OQ0205810000G</u>	<u>OQ0305010000G</u>	<u>OQ0305810000G</u>
<u>OQ0405810000G</u>	<u>OQ0205010000G</u>	<u>OQ0405010000G</u>	<u>OQ1605010000G</u>	<u>OQ1105810000G</u>	<u>OQ1105010000G</u>
<u>OQ1205010000G</u>	<u>OQ1205810000G</u>	<u>OQ1405810000G</u>	<u>OQ1405010000G</u>	<u>OQ1505010000G</u>	<u>OQ1505810000G</u>
<u>OQ1605810000G</u>	<u>OQ1305010000G</u>	<u>OQ0605810000G</u>	<u>OQ0805810000G</u>	<u>OQ0705810000G</u>	<u>OQ0705010000G</u>
<u>OQ0905810000G</u>	<u>OQ1005010000G</u>	<u>OQ0505010000G</u>	<u>OQ0605010000G</u>	<u>OQ0505810000G</u>	<u>OQ0905010000G</u>
<u>OQ0805010000G</u>	<u>OQ1305810000G</u>	<u>OQ1005810000G</u>			