

**DIMENSION**

A	(N+1)X7.62+2.96
B	(N-1)X7.62

N= NUMBER OF CONCATS

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-16P	±0.30

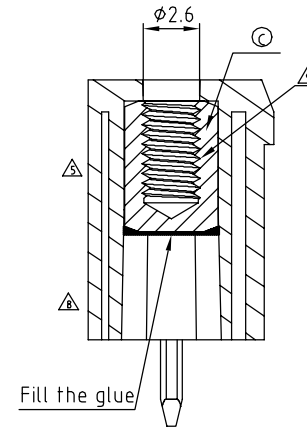
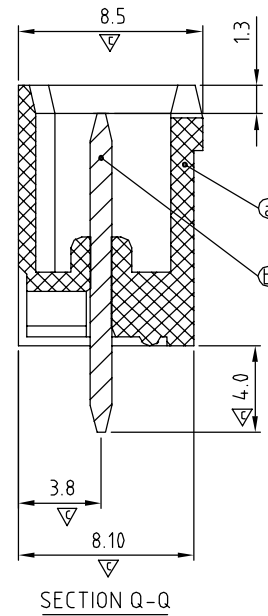
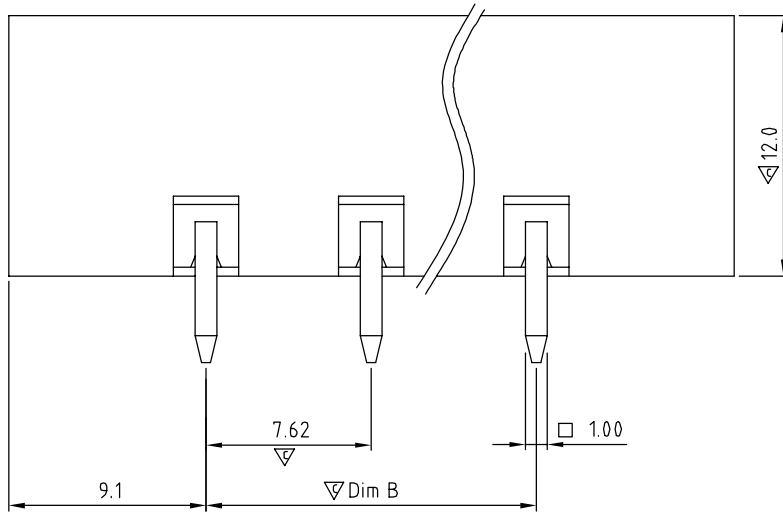
SIGN	DATE	DESCRIPTION	APPROVER
△	1/26'07	Soldering temperature changed from 245° to 250°	Tony
△	6/30'08	Operating temperature is changed	Marvin
△	6/30'08	With flagen body is changed	Marvin
△	4/06'09	Added TUV standard	Jacke
△	2009.08.28	The design is changed from the round hole to hexagonal hole	Jacke
△	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	Flange nut is changed	ChenMing

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

Material:

- △ ● Item ① Male contact pin: Copper Tin plated
- Item ② Terminal housing: Thermoplastic (UL94V-0)
- Item ③ 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:      | ▽                |

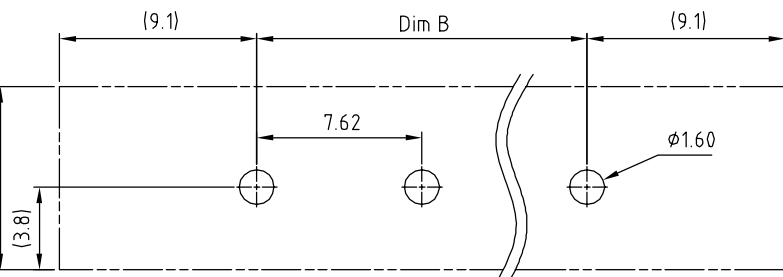


**OQ xx 0 5 x 0 xxxx G**

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)

G: Pb<4000ppm  
0000: "@ Logo (Standard)  
000A: "ANYTEK" Mark  
Any special item by customer request.  
please contact sales department.



<b>ANYTEK</b>		<b>CUSTOMER COPY</b>	
TITLE	OQ 7.62mm 180° /with flange Series 2p-16p		
PART NO.	OQxx05x0xxxxG	DWG NO.	80Q0306
APPROVED	CHECKED	DESIGNED	DRAWN
			ChenMing 2011.12.05
SHEET: 01/01		Tolerance	
UNIT: mm		X.	±0.50
SCALE: NONE		X.X	±0.30
REV.: J		X.XX	±0.10
		X°	±1°