



P.C.B. LAYOUT

N=Number of contacts

N = Number of poles
Dim L=Nx7.62
Dim P=(N-1)x7.62

	Dim L	Dim P
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	4.26	Material change.	Richard
△	11.17'05	Electrical is changed.	Marvin
△	10/11'06	Added VDE standard	Steady
△	01/20.07	The soldering emperature from245° to 250°	Aaron
△	2010.08.12	The design is changed	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

△ Material

- Terminal body (Contact pin): Brass
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

△△ Electrical cULus/VDE

- Voltage rating: 300VAC/450VAC
- Current rating: 10A/10A
- Wire range: 0.75-1.5mm²
- Solid wire(AWG): 14-24
- Stranded wire(AWG): 14-24
- Pull force:
- Screw:
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:



HA xx 21 x 0 xxxx G

02 2 CONTACTS
03 3 CONTACTS
...
16 16 CONTACTS

2 Red
3 Orange
5 Green(RAL6018/T)
8 Grey(RAL7004/P)

G: Pb<40,000ppm

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

ANYTEK

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TITLE		HA-7.62mm 180° series			
PART NO.	HAxx21x0xxxxG			DWG NO.	8HA0202
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
			Chen Bo 2010.08.12		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV.: F

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Amphenol:

[HA0221500000G](#) [HA0321500000G](#) [HA0421500000G](#) [HA0521500000G](#) [HA0621500000G](#) [HA0721500000G](#)
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