

SIGN	DATE	DESCRIPTION	APPROVER
△	01/20'07	The Soldering temperature from 245° to 250°	Aaron
△	10/29'08	ADD Tolerance	Seamus
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

- Voltage rating: 150VAC
- Current rating: 2A
- Wire range:
- Solid wire(AWG): 20-26
- Stranded wire(AWG): 20-26
- Pull force:
- Screw:
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec △
- Safety Approval: 

HA xx 51 x 0 xxxx G

02 2 CONTACTS
03 3 CONTACTS
...
24 24 CONTACTS

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

0000 Standard @ Logo
000A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.

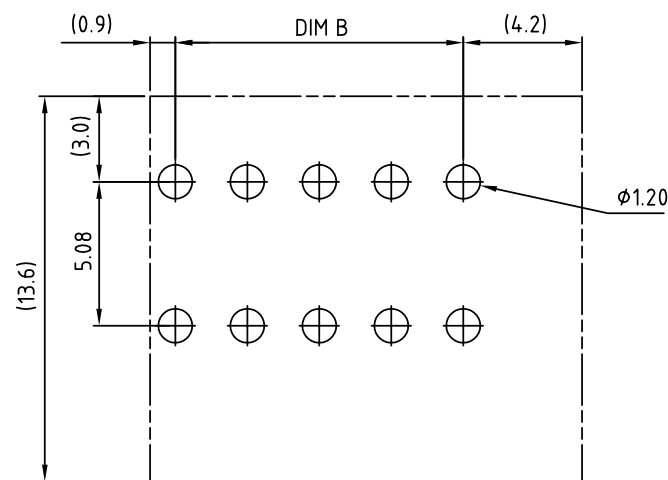
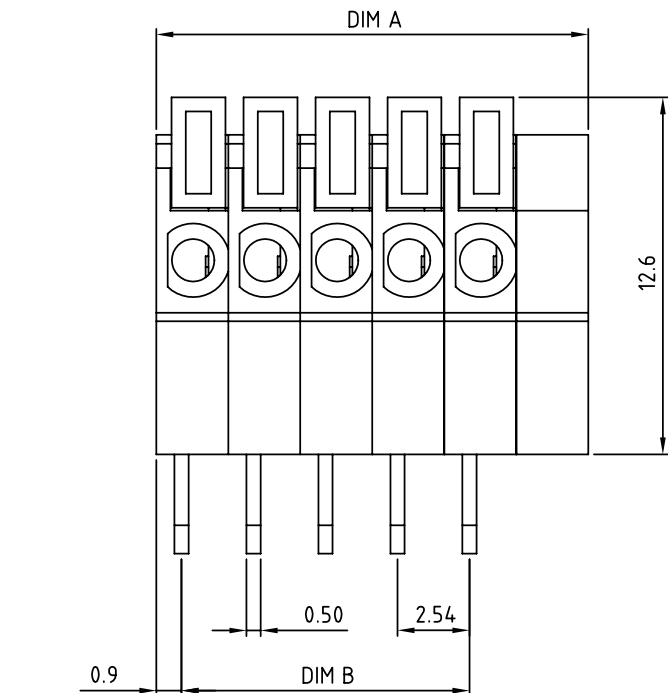
G: Pb<40,000ppm

Dimension

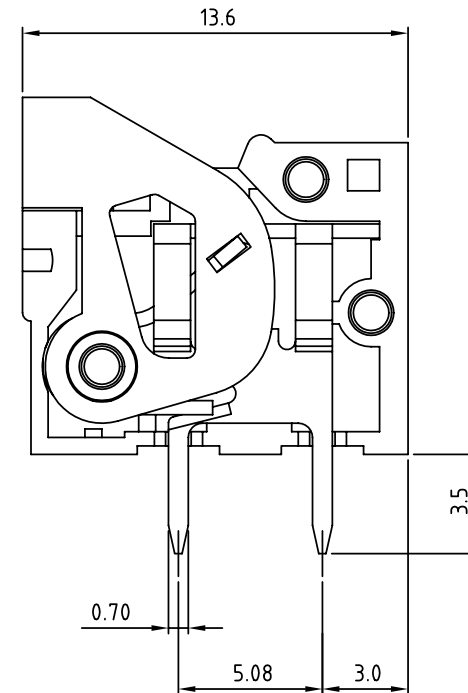
DIM A	(N+1)×2.54
DIM B	(N-1)×2.54

N=Number of poles △

POLES	DIM A	DIM B
2p-8p	±0.15	±0.15
9p-12p	±0.25	±0.25
13p-18p	±0.30	±0.30
19p-24p	±0.40	±0.40



P.C.B. LAYOUT



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TITLE	HA-2.54mm 180° Series				
PART NO.	HAxx51x0xxxxG			DWG NO.	8HA0502
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
	Seamus 2008.10.29	Seamus 2008.10.29	Aaron 2007.01.20		UNIT: mm
					SCALE: NONE
				SHEET: 01/01	REV.: E
				Tolerance	
X. ±0.50					
X.X ±0.30					
X.XX ±0.10					
X° ±1°					

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>HA0251500000G</u>	<u>HA0351500000G</u>	<u>HA0451500000G</u>	<u>HA0551500000G</u>	<u>HA0651500000G</u>	<u>HA0751500000G</u>
<u>HA0851500000G</u>	<u>HA0951500000G</u>	<u>HA1051500000G</u>	<u>HA1151500000G</u>	<u>HA1251500000G</u>	<u>HA1351500000G</u>
<u>HA1451500000G</u>	<u>HA1551500000G</u>	<u>HA1651500000G</u>	<u>HA1751500000G</u>	<u>HA1851500000G</u>	<u>HA1951500000G</u>
<u>HA2051500000G</u>	<u>HA2151500000G</u>	<u>HA2251500000G</u>	<u>HA2351500000G</u>	<u>HA2451500000G</u>	