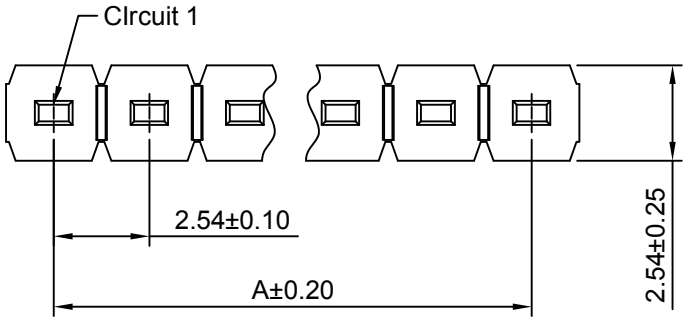
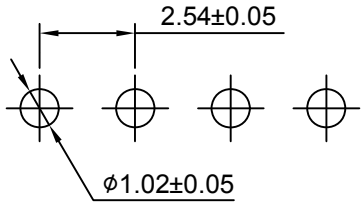
修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNA TURE	日期 DATE
A0		NEW RELEEASE	WANG	2012-12-10



Ordering Information:

HDGC2541WVB-XP - * - ***
1 2 3

1.Part No.
2.Finish:
(blank): Gold over Nickel
T: Tin over Nickel
3.Material:
(blank): PBT,UL94V-0
6T: Nylon 6T,UL94V-0
GWT: Nylon 6T,UL94V-0,GWT 750°C



SPECIFICATIONS:

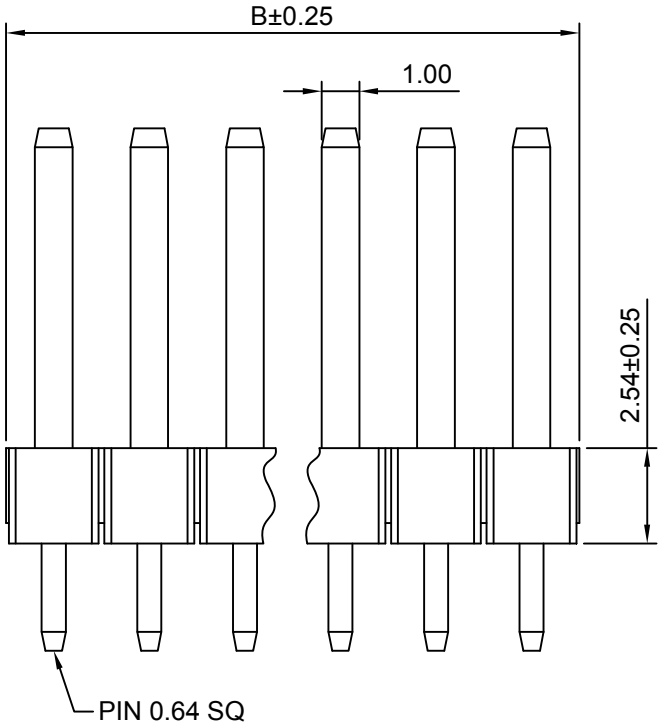
Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C ~ +85°C
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1500V AC/minute
Pin Material:Brass/Gold over Nickel
Material:PBT,UL94V-0 (Black)

Ordering Information & Dimensions

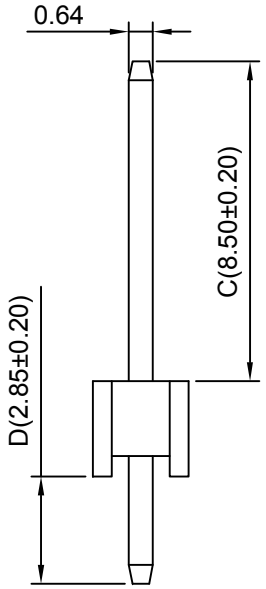
Circuits	Dim(mm)	
	A	B
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56

Circuits	Dim(mm)	
	A	B
15P	35.56	38.10
16P	38.10	40.64
17P	40.64	43.18
18P	43.18	45.72
19P	45.72	48.26
20P	48.26	50.80
21P	50.80	53.34
22P	53.34	55.88
23P	55.88	58.42
24P	58.42	60.96
25P	60.96	63.50
26P	63.50	66.04
27P	66.04	68.58

Circuits	Dim(mm)	
	A	B
28P	68.58	71.12
29P	71.12	73.66
30P	73.66	76.20
31P	76.20	78.74
32P	78.74	81.28
33P	81.28	83.82
34P	83.82	86.36
35P	86.36	88.90
36P	88.90	91.44
37P	91.44	93.98
38P	93.98	96.52
39P	96.52	99.06
40P	99.06	101.60



P.C.B LAYOUT



深圳市华德共创科技有限公司
Shenzhen Huade co-create Technology Co.,LTD
TEL：0755-27129737 FAX：0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 产品名称：	2.54mm Pitch 180 ° Pin Header		
X.X	±0.30	X.X°	±3°	APPD: 核准：	XIE	PART NO: 产品编号：	HDGC2541WVB-XP		
X.XX	±0.30	X.XX°	±2°	CHECK: 校对：	WANG	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图：	WANG	2012-12-10	5:1	mm	A008