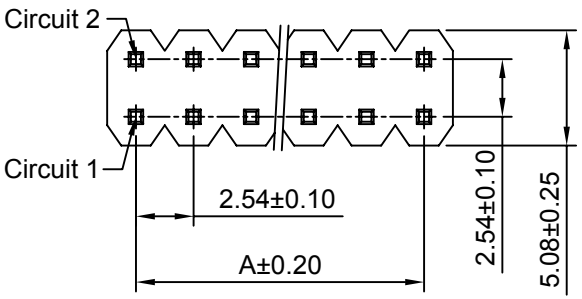
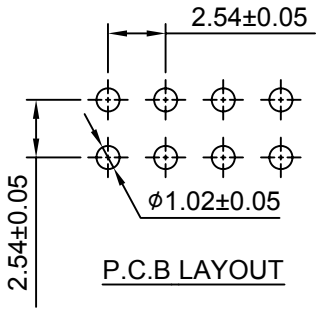
修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNA TURE	日期 DATE
A0		NEW RELEEASE	WANG	2014-07-10



Ordering Information:

HDGC2541WVA-2xXP-H - * - * - ***
(1) (2) (3) (4)

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



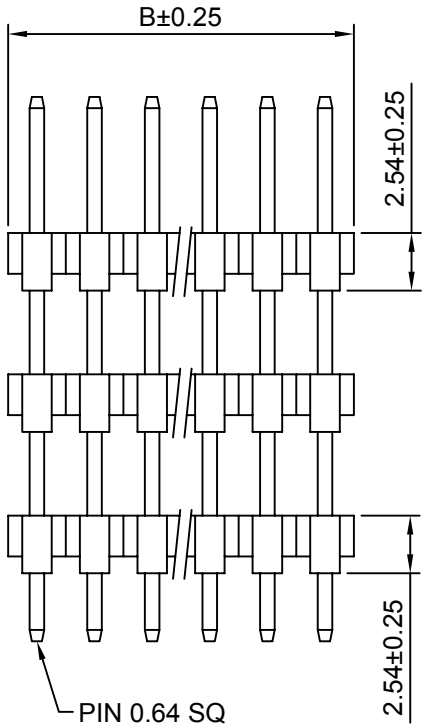
P.C.B LAYOUT

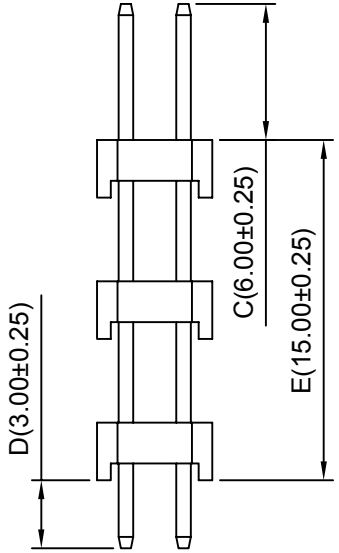
SPECIFICATIONS:

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)

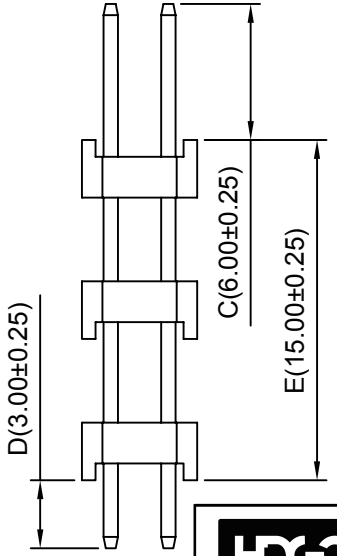
Ordering Information & Dimensions

Circuits	Dim(mm)		Circuits	Dim(mm)		Circuits	Dim(mm)	
	A	B		A	B		A	B
2x2P	2.54	5.08	2x15P	35.56	38.10	2x28P	68.58	71.12
2x3P	5.08	7.62	2x16P	38.10	40.64	2x29P	71.12	73.66
2x4P	7.62	10.16	2x17P	40.64	43.18	2x30P	73.66	76.20
2x5P	10.16	12.70	2x18P	43.18	45.72	2x31P	76.20	78.74
2x6P	12.70	15.24	2x19P	45.72	48.26	2x32P	78.74	81.28
2x7P	15.24	17.78	2x20P	48.26	50.80	2x33P	81.28	83.82
2x8P	17.78	20.32	2x21P	50.80	53.34	2x34P	83.82	86.36
2x9P	20.32	22.86	2x22P	53.34	55.88	2x35P	86.36	88.90
2x10P	22.86	25.40	2x23P	55.88	58.42	2x36P	88.90	91.44
2x11P	25.40	27.94	2x24P	58.42	60.96	2x37P	91.44	93.98
2x12P	27.94	30.48	2x25P	60.96	63.50	2x38P	93.98	96.52
2x13P	30.48	33.02	2x26P	63.50	66.04	2x39P	96.52	99.06
2x14P	33.02	35.56	2x27P	66.04	68.58	2x40P	99.06	101.60





Type 1



Type 2

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：	HDGC2541WVA-2xXP-H		
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	2014-07-10	3:1	mm	A008