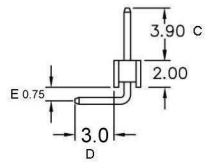
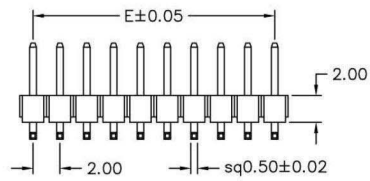


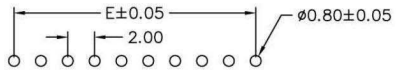
**MATERIAL**  
 Insulator : 30% Glass fiber PBT  
 Contact Pin : Brass

**SPECIFICATION**  
 Current Rate : 1 AMP  
 Insulation Resistance : 5000M $\Omega$ Min. at DC 500V  
 Contact Resistance : 20m $\Omega$ Max. at DC 100mA  
 Dielectric Voltage : AC 500V for one minute  
 Operation Temperature : -40°C to + 105°C



C = 3.9 mm D = 3.0 mm E = 0.75 mm

POLES	DIM E	POLES	DIM E
1		21	40.00
2	2.00	22	42.00
3	4.00	23	44.00
4	6.00	24	46.00
5	8.00	25	48.00
6	10.00	26	50.00
7	12.00	27	52.00
8	14.00	28	54.00
9	16.00	29	56.00
10	18.00	30	58.00
11	20.00	31	60.00
12	22.00	32	62.00
13	24.00	33	64.00
14	26.00	34	66.00
15	28.00	35	68.00
16	30.00	36	70.00
17	32.00	37	72.00
18	34.00	38	74.00
19	36.00	39	76.00
20	38.00	40	78.00



Recommended P.C.B Layout

RoHS Compliant		<b>玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>	
APPRO. 核准: HELEN	SCALE 比例: 1:1	TOLERANCE 容許公差: D0 ±0.30 D1 ±0.20 ANG. ±3°	PART NAME 品名: 2.0mm PIN HEADER SINGLE ROW 1XXXP RIGHT ANGLE TYPE H=2.0mm (C=3.9mm D=3.0mm E=0.75mm)ROHS
DWG. 製圖: ABBY	UNIT 單位: MM	SIZE 紙張尺寸: A4	
DATE 制表日: 2012/08/17	PAGE 版數: 1 OF 1	REV 版本: B	PART NO. 料號: C6100-XXARXAR0R