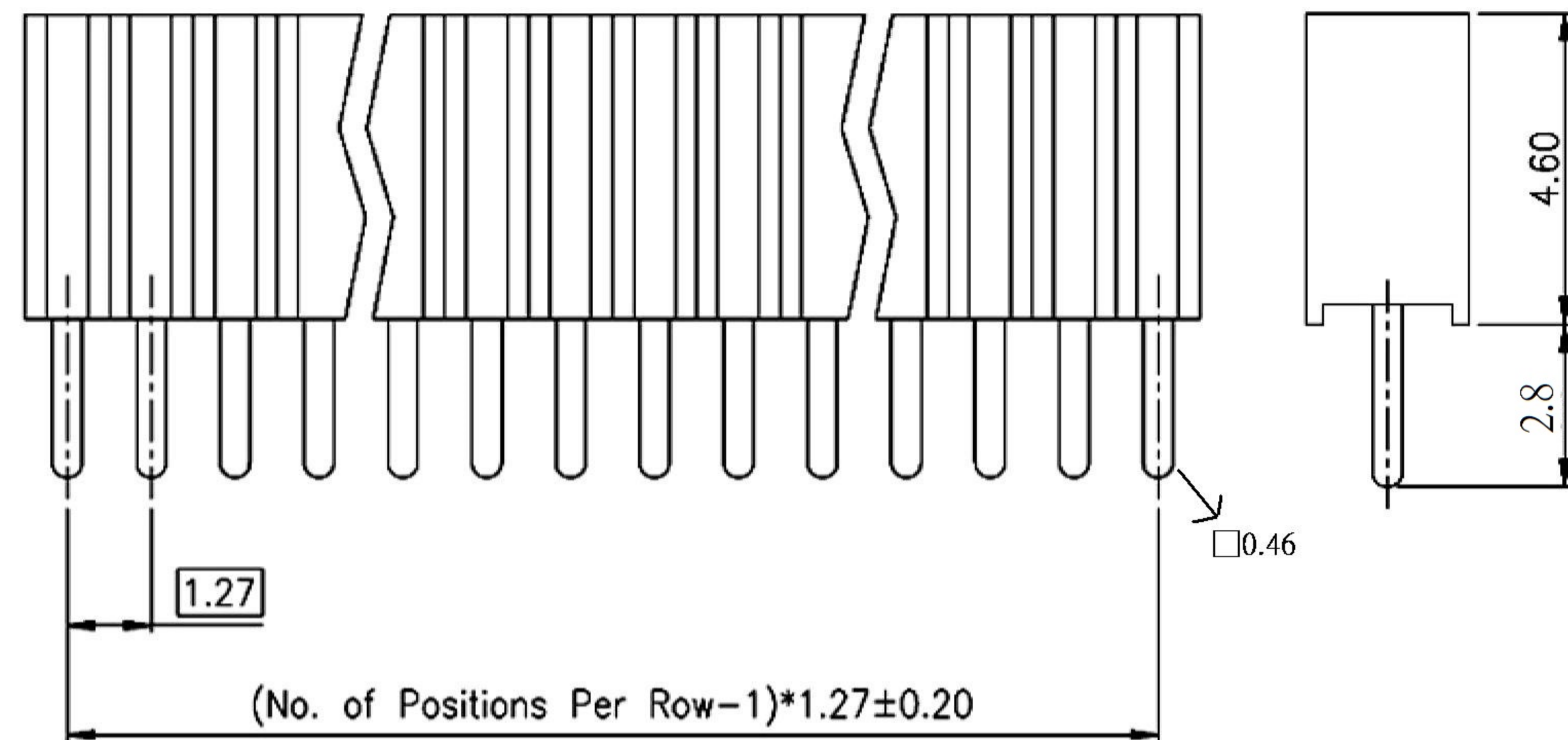


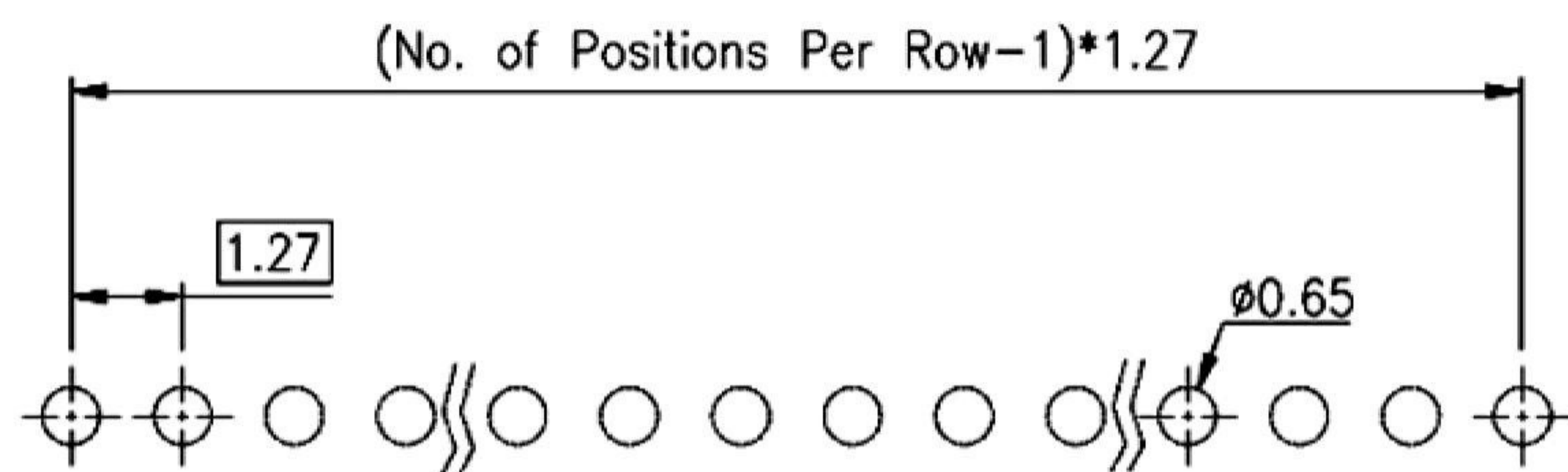
**SPECIFICATIONS**

Current Rating:1 Amp  
 Insulator Resistance:5000 Megohms Min.  
 Dielectric Withstanding:AC 500V  
 Operating Temperature:-40°C~+105°C  
 Max. Processing Temp.:230°C For 30~60 Seconds  
 (260°C For 10 Seconds)  
 Contact:Phosphor Bronze  
 Housing:Nylon 6T(UL94V-0)



No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
-	-	-	12	13.97	15.24	22	26.67	27.94
03	2.54	3.81	13	15.24	16.51	23	27.94	29.21
04	3.81	5.08	14	16.51	17.78	24	29.21	30.48
05	5.08	6.35	15	17.78	19.05	25	30.48	31.75
06	6.35	7.62	16	19.05	20.32	26	31.75	33.02
07	7.62	8.89	17	20.32	21.59	27	33.02	34.29
08	8.89	10.16	18	21.59	22.86	28	34.29	35.56
09	10.16	11.43	19	22.86	24.13	29	35.56	36.83
10	11.43	12.70	20	24.13	25.40	30	36.83	38.10
11	12.70	13.97	21	25.40	26.67	31	38.10	39.37

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
32	39.37	40.64	42	52.07	53.34
33	40.64	41.91	43	53.34	54.61
34	41.91	43.18	44	54.61	55.88
35	43.18	44.45	45	55.88	57.15
36	44.45	45.72	46	57.15	58.42
37	45.72	46.99	47	58.42	59.69
38	46.99	48.26	48	59.69	60.96
39	48.26	49.53	49	60.96	62.23
40	49.53	50.80	50	62.23	63.50
41	50.80	52.07			



**PCB Layout  
(Top View)**

RoHS  
Compliant

**HSM** 玄茂科技股份有限公司  
**HSUAN MAO TECHNOLOGY CO., LTD.**

APPD. 核准 Betty  
 DWG. 製圖 Helen  
 DATE 制表日 2017/1/17

TOLERANCE 容許公差  
 SCALE 比例 參考  
 UNIT 單位 MM  
 PAGE 張數 1 OF 1

PART NAME 品名  
 1.27 X 2.54mm FEMALE HEADER  
 SINGLE ROW H:4.6mm 1XXXP  
 STRAIGHT TYPE DIP=3mm ROHS  
 PART NO. 料號 C4827-XXASXH00R