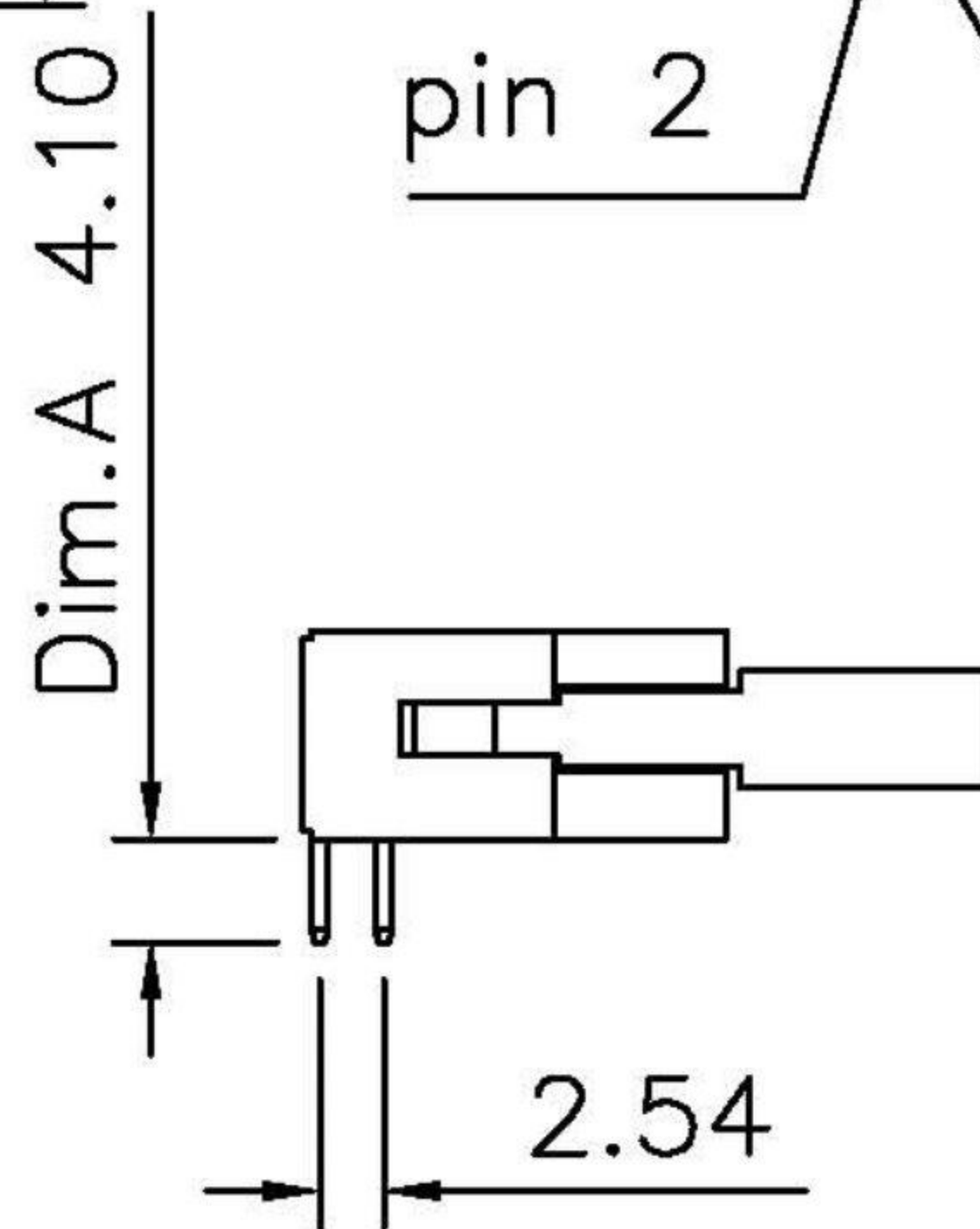
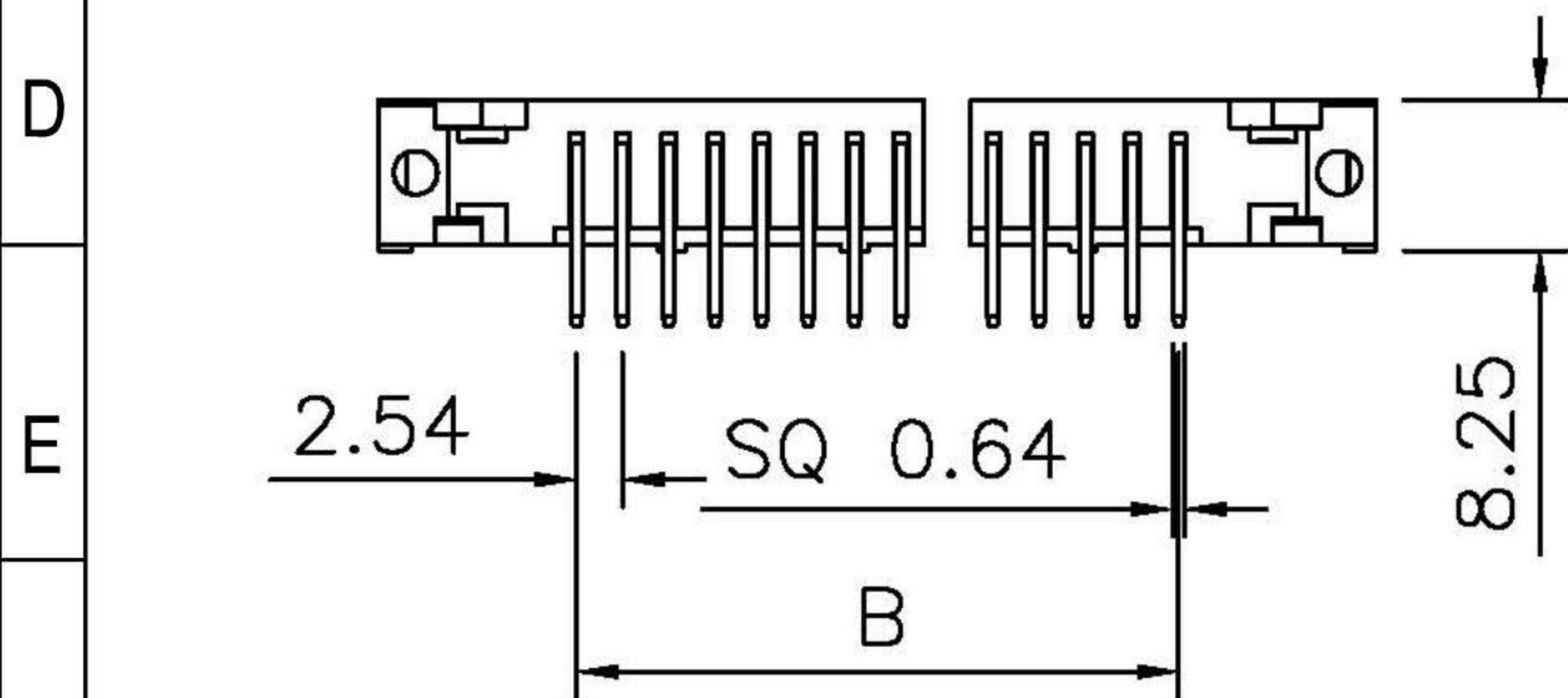


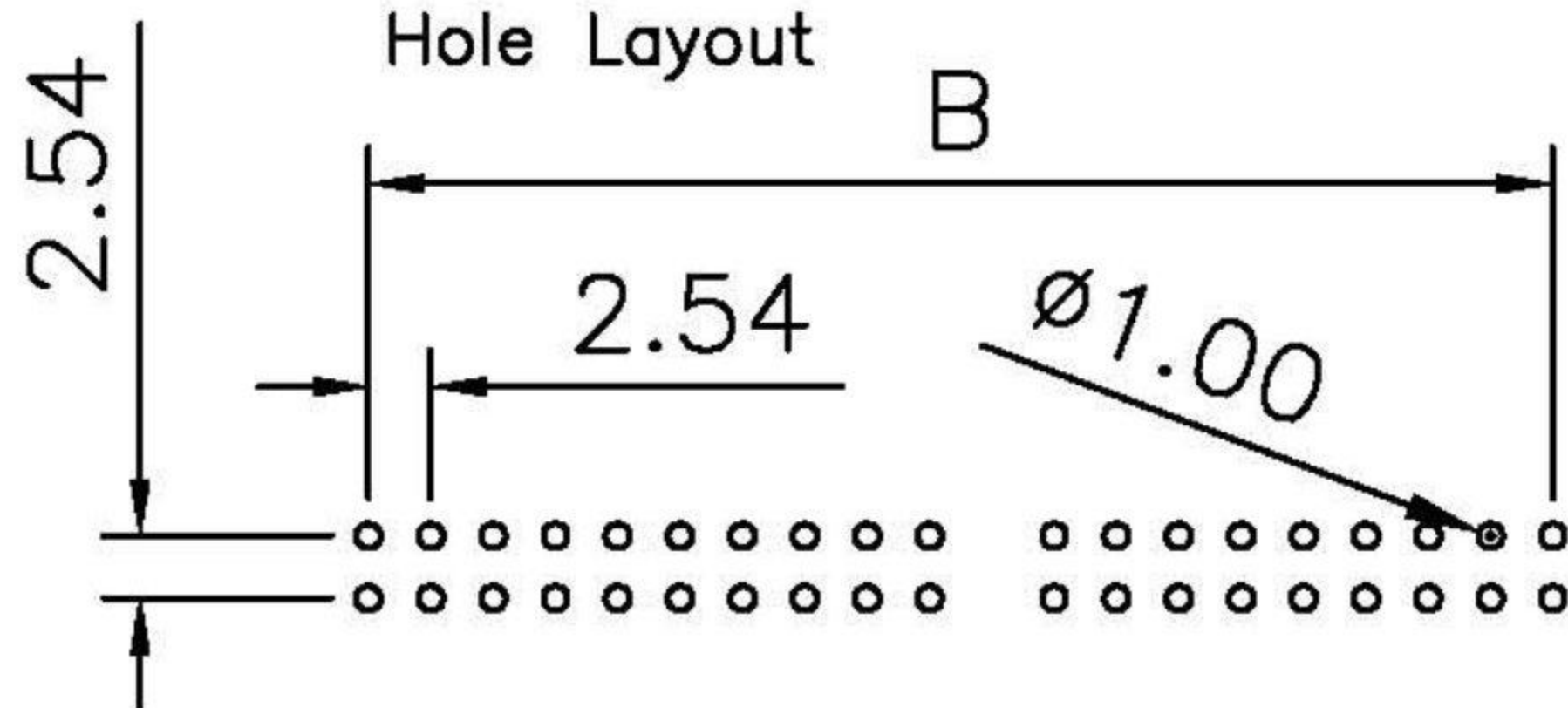
Current Rating: 3 Amps  
 Insulator Resistance: 1000 Megohms min  
 Dielectric Withstanding: AC 500 V  
 Contact Resistance: 20m ohms max.  
 Operating Temperature: -40° ~ +105° C

Contact Material: Copper Alloy  
 Insulator Material: Polyester, UL 94V-0  
 Standard: PBT  
 Finish: Gold Plated or Duplex Plated  
 Standard: Gold Flash all over



CONTACTS	10 pin	12 pin	14 pin	16 pin	20 pin	24 pin	26 pin
A	31.90	34.60	36.98	39.52	44.60	49.68	52.15
B	10.16	12.70	15.24	17.78	22.86	27.94	30.48
C	18.00	20.54	23.08	25.62	30.70	35.78	38.32
CONTACTS	30 pin	34 pin	40 pin	50 pin	60 pin	64 pin	
A	57.40	62.38	70.00	82.70	95.60	100.7	
B	35.56	40.64	48.26	60.96	73.66	78.74	
C	43.40	48.48	56.10	68.80	81.82	86.90	

Recommended P.C. Board Hole Layout



RoHS  
Compliant

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

APPD. 核准 HELEN	 TOLERANCE 容許公差 .X ±0.30 .XX ±0.20 .XXX ±0.10	PART NAME 品名 FULLY SHROUDED HEADER ASSEMBLY 2.54mm X 2.54mm XXP LONG LOCK RIGHT ANGLE TYPE GOLD FLASH PLATING BLACK COLOR ROHS
DWG. 製圖 ABBY		
DATE 制表日 2012/10/22	SCALE 比例 參考 UNIT 單位 MM PAGE 張數 1 OF 1	SIZE 紙張尺寸 A4 REV. 版次 A PART NO. 料號 C3000-XXRLGB00R