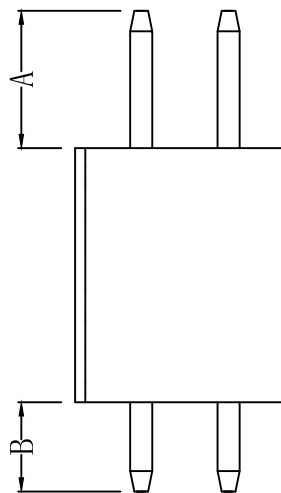
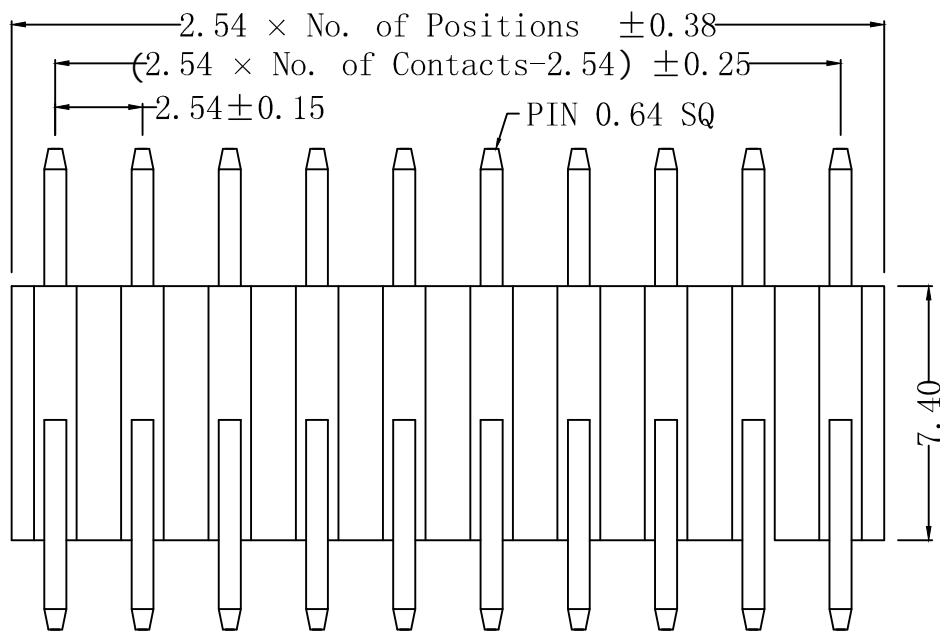
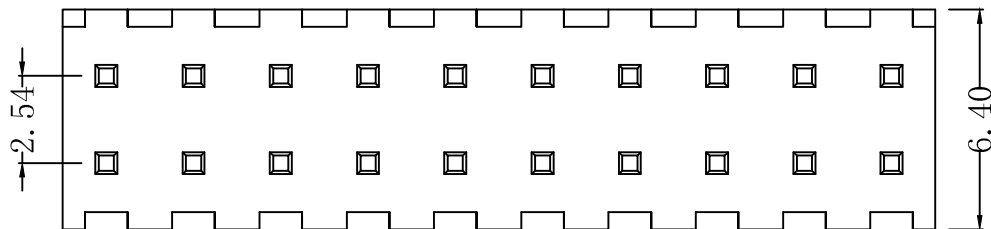


REV	DESCRIPTION	DATE



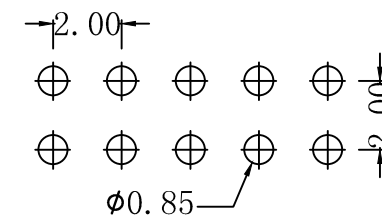
### SPECIFICATIONS

Current Rating: 3.0 Amps  
 Insulator resistance: 1000MΩ Min.  
 Dielectric withstanding: AC 600V  
 Contact Resistance: 20 mΩ Max  
 Operating Temperature: -40° C - +105° C

### MATERIALS

Contact Material: Copper Alloy  
 Insulator Material: High Temperature Thermoplastic, UL 94V-0 Nylon  
 Finish: Gold/Tin Plated over Nickle  
 All materials must meet RoHS requirements

### Recommended P. C. Board Hole Layout



### Ordering Information

CNT - M254 - 2\*XX - GS - 740

Male header    Pitch 2.54mm    No. of Pins per Row    Gold Plated & Straight    Plastic height

A		E	
B		F	
H	7.4	W	

<b>CNT</b> 肯耐特电子有限公司	GENERAL TOLERANCE		DRAWN	董道丽	DATE	20190321	DWG. NO.	TITLE 2.0mm Pin Header Dual Row Straight Type
	X.° ±5°	X. ±0.30	CHECK	王芳芳	DATE	20190321	PART. NO.	
	.X° ±3°	.X ±0.38	APPROVE	王元中	DATE	20190321	CNT-M254-2*XX-GS-740	
REV. 1.0	UNIT mm	SCALE 1:1						
			.XX° ±2°	.XX ±0.25				
			.XXX° ±1°	.XXX ±0.15				