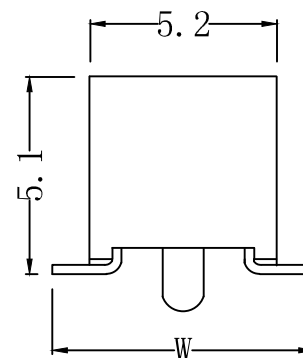
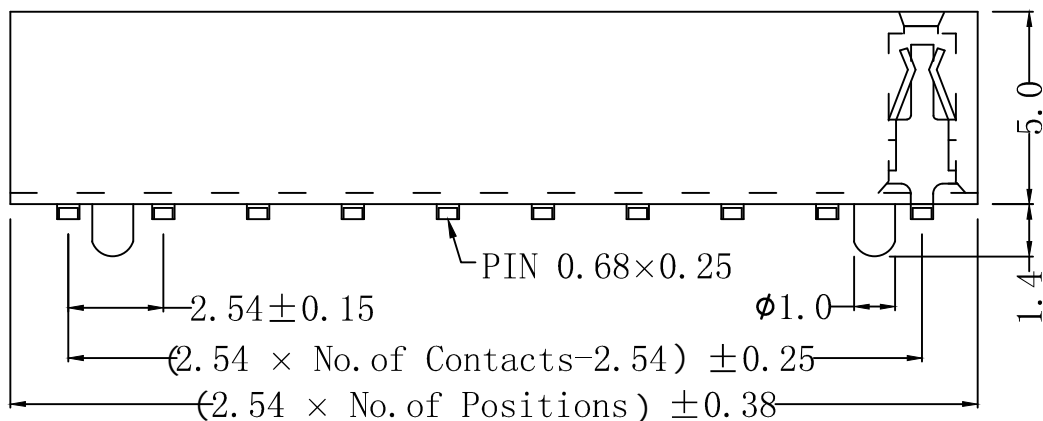
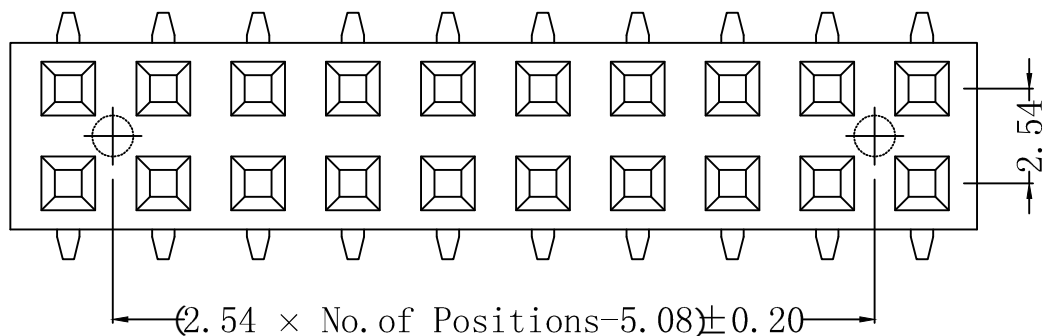


REV	DESCRIPTION	DATE



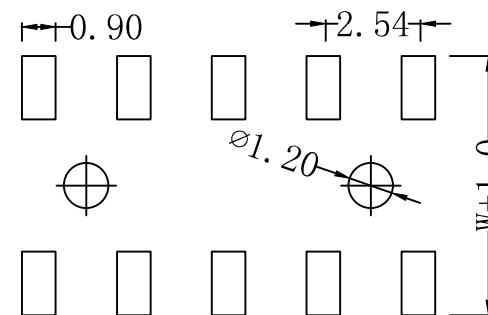
### SPECIFICATIONS

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 Nickel  
 All materials must meet RoHS requirements

### Recommended P. C. Board Hole Layout



### Ordering Information

CNT - F254 - 2\*XX - GM - H/W - P  
 Female header    Pitch 2.54mm    No. of Pins per Row    Gold Plated & S.M.T    Custom Length Available

A	E
B	F
H	W

<b>CNT</b> 肯耐特电子有限公司 REV. 1.0    UNIT mm    SCALE 1:1	GENERAL TOLERANCE	DRAWN 董道丽	DATE 20190321	DWG. NO.	TITLE 2.54*2.54 Female Header Dual Row SMT
	.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-F254-2*XX-GM-500/W-P	
	.XX° ±2°    .XX ±0.25				
	.XXX° ±1°    .XXX ±0.15				