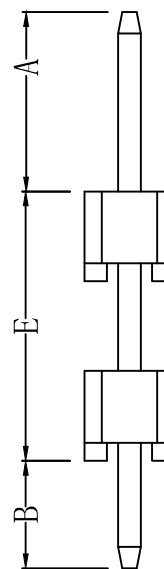
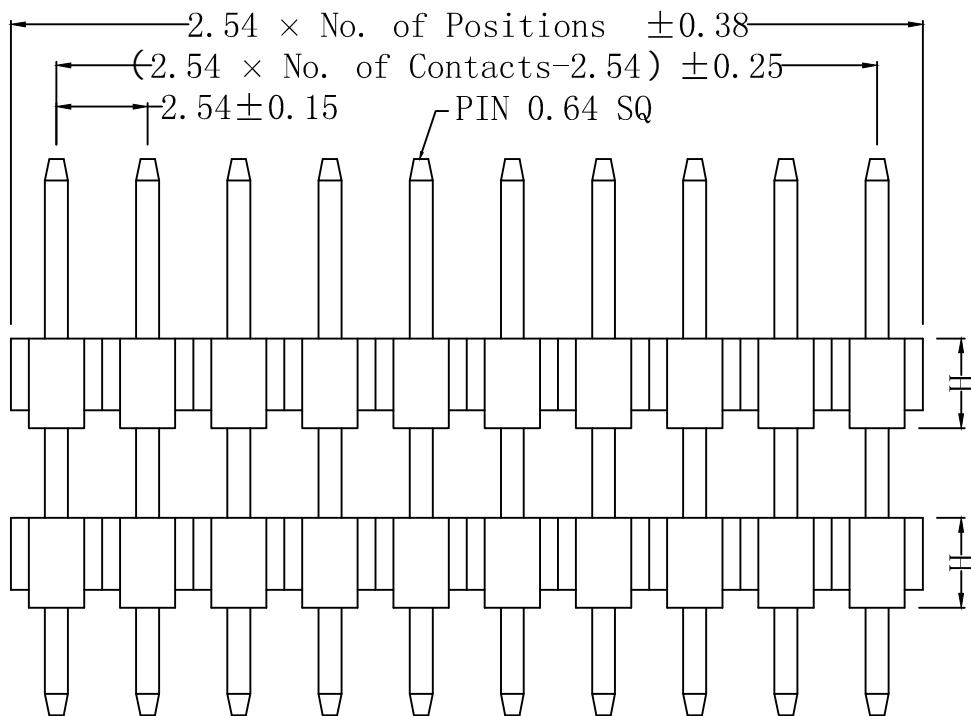
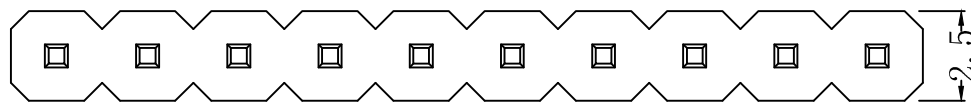


REV	DESCRIPTION	DATE



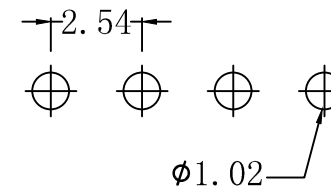
SPECIFICATIONS

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 - M254 - 1*XX - GS - A/E/B - H

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

A		E	
B		F	
H	H	W	

CNT 肯耐特电子有限公司				GENERAL TOLERANCE		DRAWN	董道丽	DATE	20190321	DWG. NO.	TITLE
				X.° ±5°	X. ±0.30	CHECK	王芳芳	DATE	20190321	PART. NO.	
REV.	UNIT	SCALE	⊕	.X° ±3°	.X ±0.38	APPROVE	王元中	DATE	20190321	CNT-M254-1*xx-GS-A/E/B-H	2.54mm Pin Header Single Row Straight Type
1.0	mm	1:1		.XX° ±2°	.XX ±0.25						
				.XXX° ±1°	.XXX ±0.15						