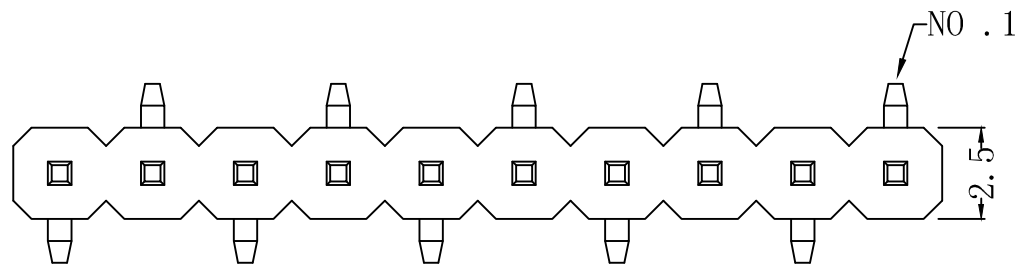


REV	DESCRIPTION	DATE



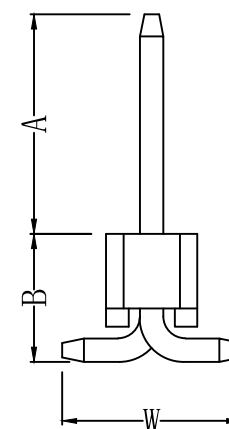
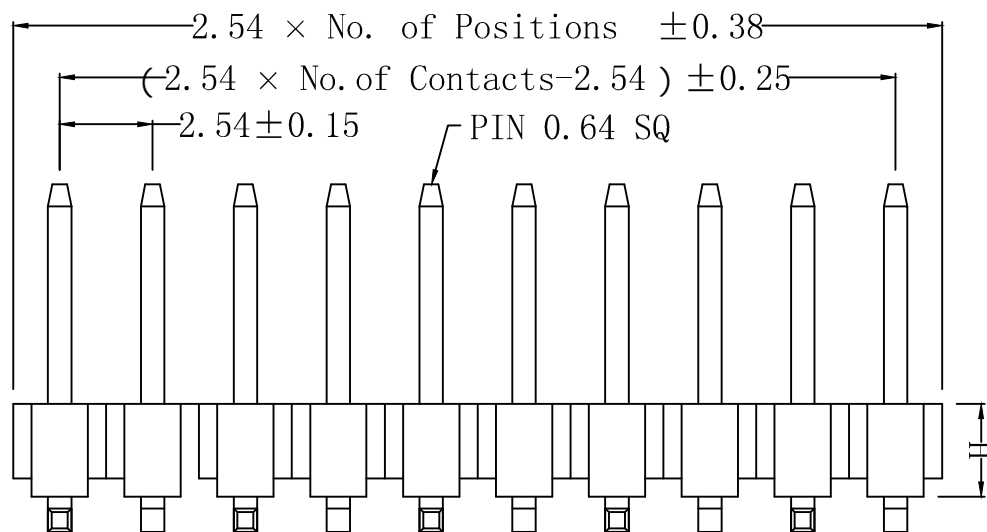
Type 1

SPECIFICATIONS

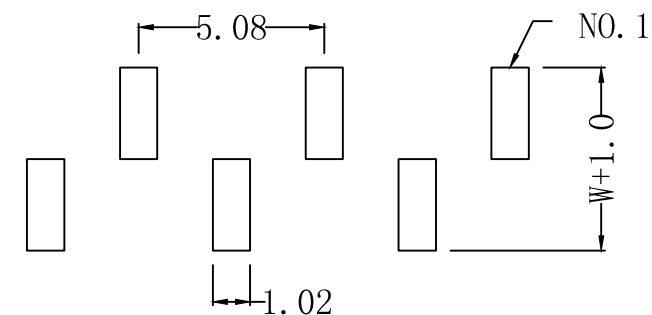
Current Rating:3.0 Amps
 Insulator resistance:1000MΩ Min.
 Dielectric withstanding:AC 600V
 Contact Resistance:20 mΩ Max
 Operating Temperature:-40° C - +105° C

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 - 1*XX - GM1 - A/B/W - H

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

A	E
B	F
H	W

CNT 肯耐特电子有限公司				GENERAL	TOLERANCE	DRAWN	董道丽	DATE	20190321	DWG. NO.	TITLE 2.54mm Pin Header Single Row SMT
				.X°	±5°	.X	±0.30	CHECK	王芳芳	DATE	
REV.	UNIT	SCALE	APPROVE		王元中	DATE	20190321	CNT-M254-1*XX-GM1-A/B/W-H			
1.0	mm	1:1	.XX°	±2°	.XX	±0.25					
			.XXX°	±1°	.XXX	±0.15					