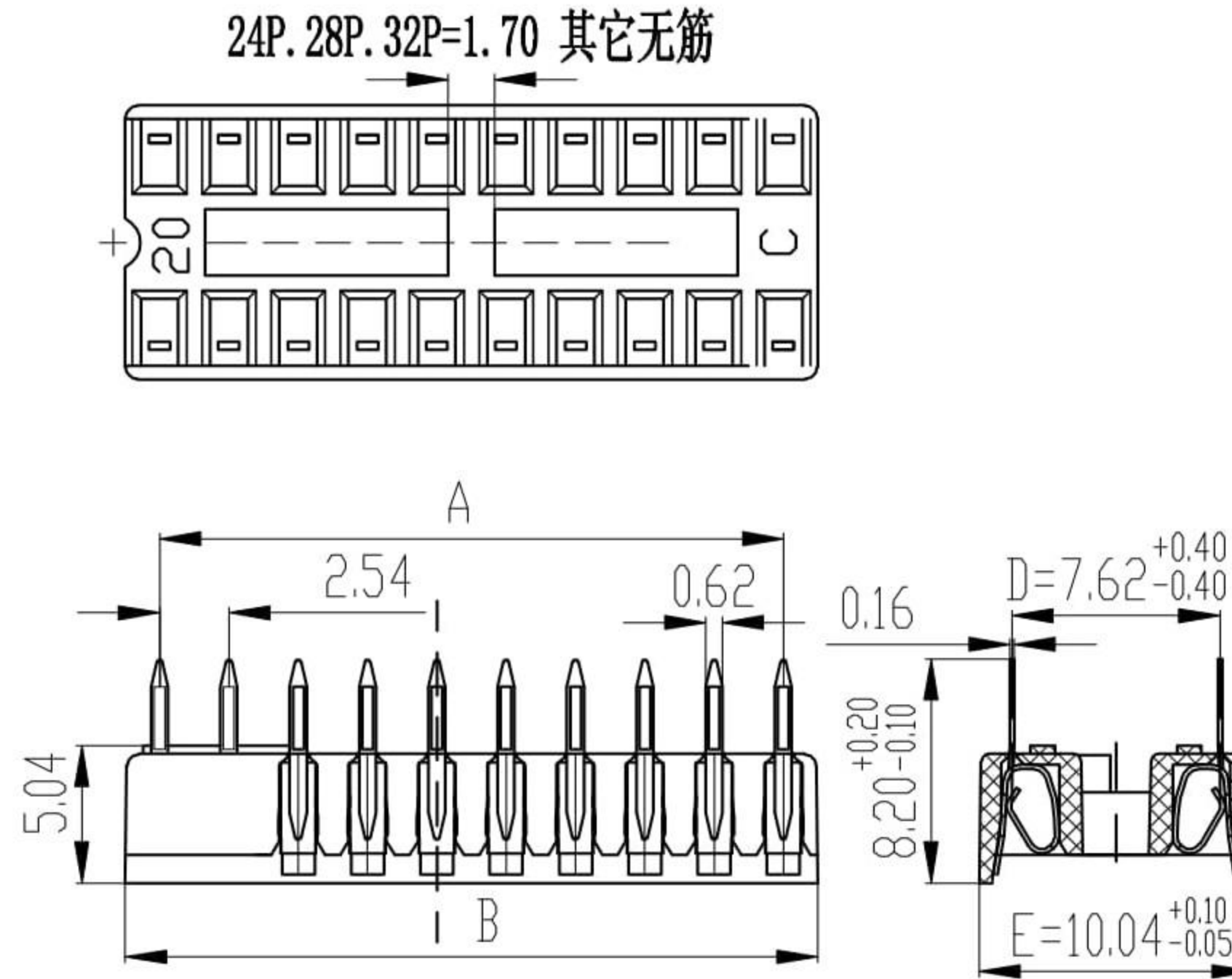
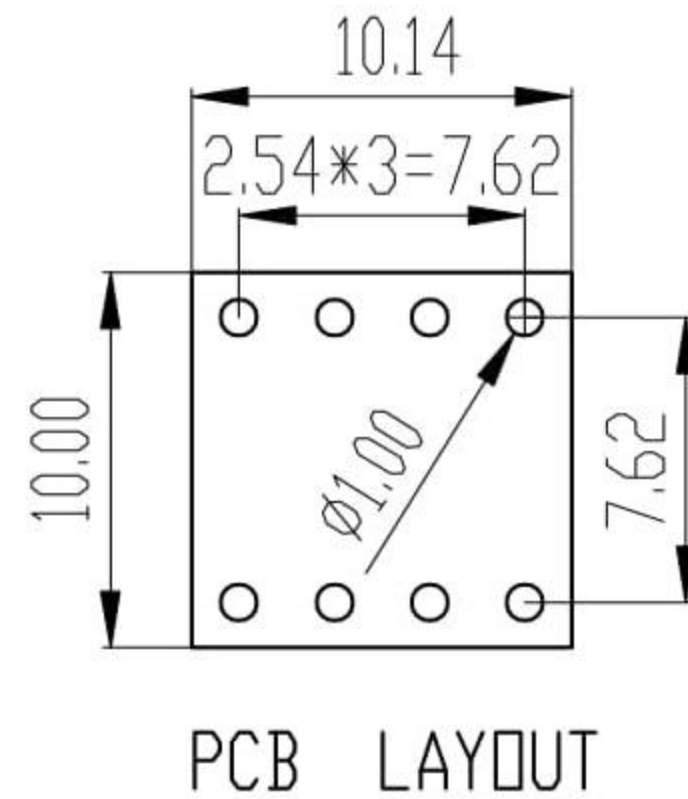


Contact resistance:  $\leq 20\text{m } \Omega$   
 Insulation resistance:  $\geq 1000\text{m } \Omega$   
 Plugging force:  $\geq 0.05\text{kg/p}$ ,  $\leq 0.1\text{kg/p}$   
 Rated current: 1A / pin  
 Ambient temperature:  $-55^{\circ} \sim 105^{\circ}$   
 Welding temperature and time:  $\leq 235^{\circ}$ ,  
 $\leq 3\text{S}$   
 Contact material: phosphor bronze, nickel  
 plating  $\geq 130 \mu$   
 Insulating base: PBT  
 Withstand voltage: 1000VAC 60s  
 Salt spray test: no rust for 24 hours  
 Settling salt spray concentration:  $(5 \pm 1)$   
 % NaCl (M / M)  
 Test chamber temperature:  $(35 + 2)^{\circ} \text{C}$



规格	A	B	C	D	E
6	5.08 <sup>+0.10</sup> / <sub>-0.10</sub>	7.62 <sup>+0.10</sup> / <sub>-0.10</sub>	8.20 <sup>+0.10</sup> / <sub>-0.10</sub>	7.62 <sup>+0.40</sup> / <sub>-0.40</sub>	10.04 <sup>+0.10</sup> / <sub>-0.05</sub>
8	7.62 <sup>+0.10</sup> / <sub>-0.10</sub>	10.16 <sup>+0.10</sup> / <sub>-0.10</sub>			
14	15.24 <sup>+0.10</sup> / <sub>-0.10</sub>	17.78 <sup>+0.10</sup> / <sub>-0.10</sub>			
16	17.78 <sup>+0.10</sup> / <sub>-0.10</sub>	20.32 <sup>+0.10</sup> / <sub>-0.10</sub>			
18	20.32 <sup>+0.10</sup> / <sub>-0.10</sub>	22.86 <sup>+0.10</sup> / <sub>-0.10</sub>			
20	22.86 <sup>+0.10</sup> / <sub>-0.10</sub>	25.40 <sup>+0.10</sup> / <sub>-0.10</sub>			
24	27.94 <sup>+0.10</sup> / <sub>-0.10</sub>	30.48 <sup>+0.10</sup> / <sub>-0.10</sub>			
28	33.02 <sup>+0.10</sup> / <sub>-0.10</sub>	35.56 <sup>+0.10</sup> / <sub>-0.10</sub>			
32	38.10 <sup>+0.10</sup> / <sub>-0.10</sub>	40.64 <sup>+0.10</sup> / <sub>-0.10</sub>	未生产		



符号	修改前记录	修订者	日期	XX.° ±3°	X.±0.2	核准 APPD									
				X.° ±1°	X.X±0.15	审核 CHECK									
				X.X° ±0.5°	X.XX±0.10	设计 DESIGN									
				X.XX ±0.1 °	X.XXX±0.05	绘图 DRAWN									
							产品名称 PART NAME	SNIC109-2.54N	图纸编号 DOC NO		材质 MATERIAL	PBT	数量 QUANTITY		比例 SCALE
							模具编号 PART NO		投影法 PROJECTION		版本 REV	A	单位 UNITS	MM	张号 SHEET