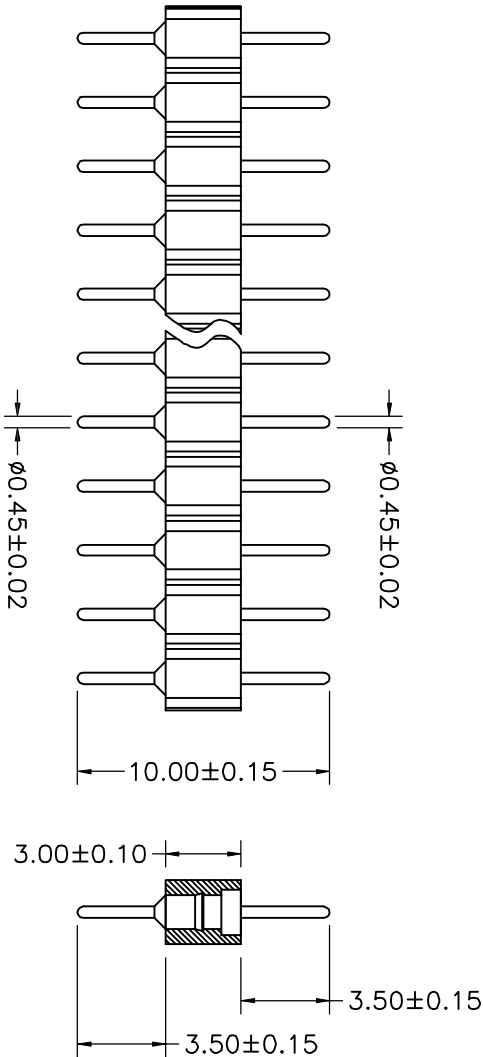
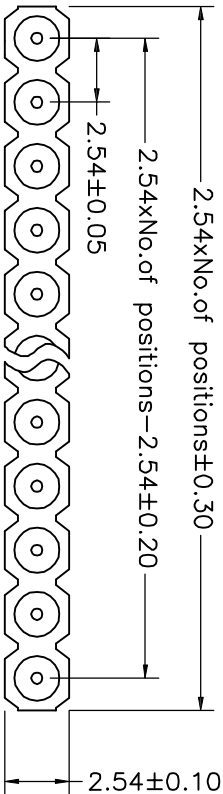


P.C.B LAYOUT

Technical Data

Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated: 2μm/80μm”Ni,5μm/200 μ”Sn

Gold Plated: 2μm”/80 μm”Ni,0.8 μ” gold

Insulator:PPS UL94V—0

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤4mΩ/contact

Insulation resistance: ≥1000MΩ at V=100V

Operating voltage: 60VAC/DC

Mechanical:

Mechanical lige: min 500 cycle

Operating temperature: —40℃ to+105℃

Soldering temperature: +255℃

				APPROVALS		DATE		GEPU歌普									
				DRAWN		ZHIWEI.CHEN		2015.07.07		TITLE: Sop of Connectors 2.54mm GP22-2520WV-NP-1000A							
				CHECKED													
				APPROVALS						PART NO. GP22-2520WV-NP-1000A							
				TOLERANCES ARE		30~0.15 10~0.30 5~10 ~ 5		±0.30 ±0.20 ±0.15 ±0.10		ANGLE ±2°		UNIT: mm		SCALE: 1:1		PROJ.	
				A												SHEET 1 of 1	
ECN NO.				REV.		DATE.		DESCRIPTION.		CHANGE.		CHECK.		APPRO.			
								NEW									