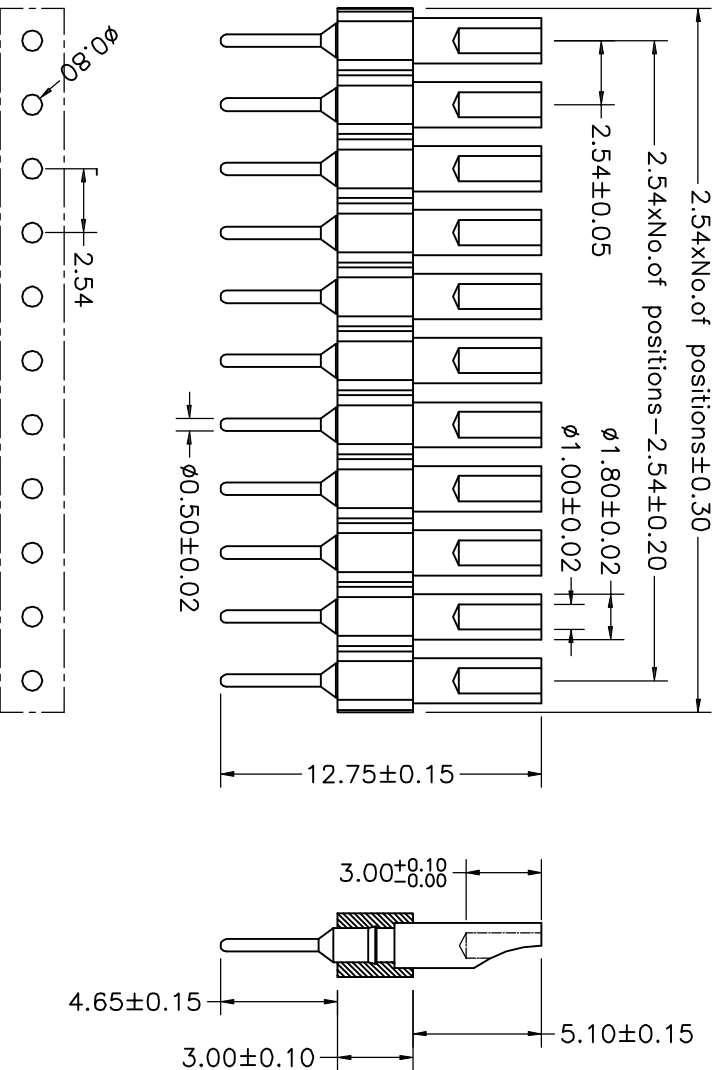




P.C.B LAYOUT

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 life: min 500 cycle
Operating temperature: -40℃ to +105℃
Soldering temperature: +255℃

APPROVALS			DATE	GEPU 歌普			
DRAWN	ZHWEI.CHEN		2015.07.07	Single socket connector 2.54mm L=12.75mm			
CHECKED							
APPROVALS							
TOLERANCES ARE			30~0.15 10~0.30 5~0.10 ~ 5	±0.30 ±0.20 ±0.15 ±0.10	ANGLE	PART NO.	GP22-2520WV-NP-1275A
						UNIT: mm	SCALE: 1:1
						DRAWING NO.	PROJ. SHEET 1 OF 1
ECN NO.	REV.	DATE.	NEW				
DESCRIPTION.			CHANGE.	CHECK.	APPRO.		