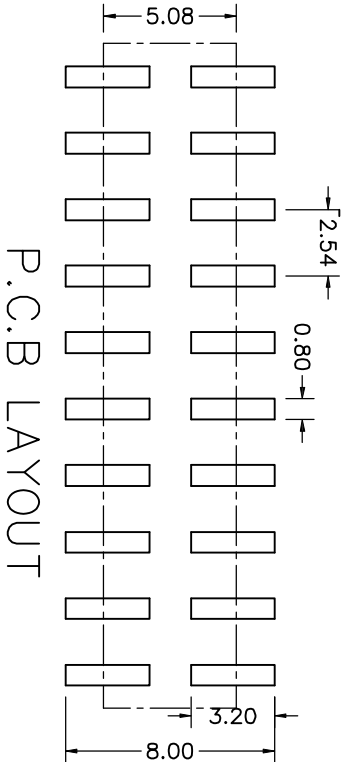
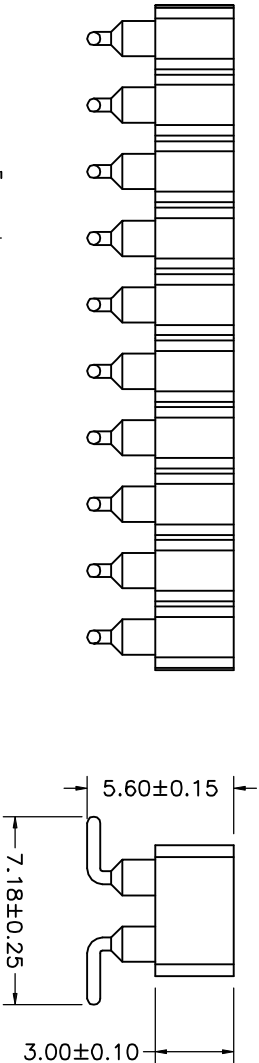
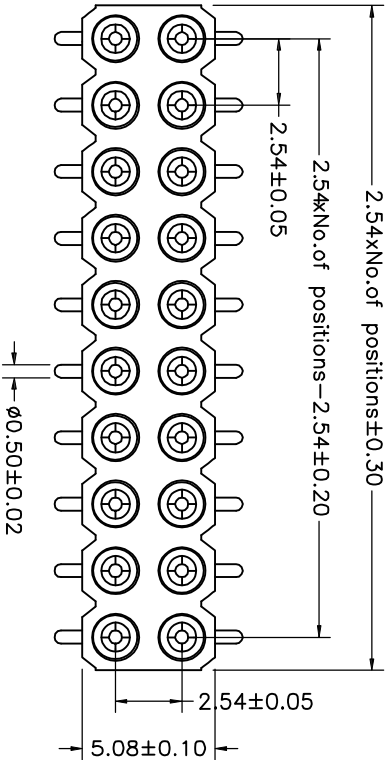




Technical Data
Material: Pin(outer sleeve):Brass,machined CuZn38Pb2
Plating(outer sleeve):
Tin Plated: 2 μ m/80 μ m"Ni,5 μ m/200 μ Sn
Gold Plated: 2 μ m"/80 μ m"Ni,0.8 μ " gold
Insulator:PPS UL94V-0
Clip(Contact 4 Finger):Beryllium copper,heat teated

Electrical:
Current rating:3Amps/contact max.
Contact resistance: $\leq 4m\Omega$ /contact
Insulation resistance: $\geq 1000M\Omega$ at V=100V
Operating voltage:60VAC/DC

Mechanical:
Average Insertion force with steel pin o $\varnothing$:0.66mm/0.38":<250g
Average withdrawal force with steel pin o $\varnothing$:0.66mm/0.38":<70g
Mechanical lige cycle:min 200
Operating temperature:-40 $^{\circ}$ C to+105 $^{\circ}$ C
Soldering temperature:+255 $^{\circ}$ C

APPROVALS		DATE	GEPU歌普	
DRAWN	ZHIWEI.CHEN	2015.07.07		
CHECKED			TITLE: Double socket connector 2.54mm	
APPROVALS			PART NO.	GP21-2521WVS-2xNP-0743B
TOLERANCES ARE		30 $\sim$ 0.1 $\pm$ 10 $\sim$ 30 ± 0.20 5 $\sim$ 10 ± 0.15 $\sim$ 5 ± 0.10	ANGLE	SCALE: 1:1
			UNIT: mm	PROJ.
			DRAWING NO.	SHEET 1 OF 1
ECN NO.	REV.	DATE.	DESCRIPTION.	
	A		NEW	
CHANGE.		CHECK.	APPRO.	