



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°C to +105°C
 Soldering temperature: +255°C

ECN NO.	REV.	DATE.	DESCRIPTION.
	A		NEW

APPROVALS		DATE	<p>深圳市联丰电子有限公司 SHENZHEN LIANFENG ELECTRONIC CO.,LTD</p>
DRAWN	ZHIWEI.CHEN	2015.07.07	
CHECKED			
APPROVALS			
TOLERANCES ARE		30~以上 ±0.30 10~30 ±0.20 5~10 ±0.15 ~5 ±0.10	ANGLE ±2° UNIT: mm SCALE: 1:1 PROJ:
PART NO.		GP22-2520VV-NP-0764A	TITLE: Single row socket connector 2.54mm L=7.64mm H=1.90
DRAWING NO.			SHEET 1 OF 1