



P.C.B LAYOUT

Technical Data

Material: Pin(outer sleeve): Brass, machined CuZn38Pb2
 Plating(outer sleeve):
 Tin Plated: $2\mu\text{m}/80\mu\text{m}$ Ni, $5\mu\text{m}/200\mu\text{m}$ Sn
 Gold Plated: $2\mu\text{m}$ / $80\mu\text{m}$ Ni, 0.8μ gold
 Insulator: PPS UL94V-0

Electrical:

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

Mechanical:

Mechanical life: min 500 cycle
 Operating temperature: -40°C to $+105^\circ\text{C}$
 Soldering temperature: $+255^\circ\text{C}$

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

APPROVALS		DATE		 <p>深圳市联丰电子有限公司 SHENZHEN LINFENG ELECTRONIC CO.,LTD</p>	
DRAWN	ZHIWEI.CHEN	2015.07.07			
CHECKED					
APPROVALS		TITLE:		PART NO.	GP22-2520WR-NP-1376A
TOLERANCES ARE		30~以上 ±0.30 10~30 ±0.20 5~10 ±0.15 ~5 ±0.10		UNIT: mm	SCALE: 1:1
		ANGLE		PROJ.	1 OF 1
		±2°		DRAWING NO.	