



Technical Data
 Material: Brass,machined CuZn38Pb2
 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:
 Operating temperature: -40°C to+105°C
 Soldering temperature: +255°C

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

APPROVALS		DATE	深圳市联丰电子有限公司 SHENZHEN LINFENYING ELECTRONIC CO.,LTD			
DRAWN	ZHIWEI.CHEN	2015.07.07	TITLE:	1.778MM IC 圆孔插针	PART NO.	GP28-1778WV-2XNP-1000A
CHECKED					UNIT:	mm
APPROVALS					SCALE:	1:1
TOLERANCES ARE		30~以上 ±0.30	ANGLE	±2°	DRAWING NO.	
		10~30 ±0.20				
		5~10 ±0.15				
		~ 5 ±0.10				
					PROJ:	
						SHEET 1 OF 1