

DATE	DR.BY	ECN.NO.	DESCRIPTION	MARK	VER.
18/12'06			NEW DWG		AO

NOTE:

PRODUCT TO BE MET ROHS

1. MATERIAL

HOUSING: Pa46 +30%GF,UL94V-0,COLOR: BALCK

PLUNGER:(铜),1u" GOLD PLATING 50u" MIN NICKEL

UNDERPLATE

BARREL:BRASS(C3604),Ju" GOLD PLATING OVER 50u"MIN NICKEL

UNDERPLATED

SPRING: SUS304

2.SPECIFICATION

ELECTRICAL

CURRENT RATNG:12VDC,1A

CONTACT RESISTANCE :50M Max

ENVIRONMENTAL:

TEMPRATURE RANGE:-40°C ~85°C

3.MECHANICAL FUNCTION:

SPRING PROBE FORC:

SPRING PROBE FORCE:

WORKING STROKE (SINGLE PIN):100gf±25gf AT 1.00mm RECOMMEND STROE

MAX.STROKE:1.50mm FULL STROKE

DURABILITY:10.000 CYCLES 1.0mm STROKE

1. 材料和电镀

接触头为(斜头)黄铜合金(C3604), 镀镍50-70 μ"镀金1 μ"

导管为黄铜合金(C3604), 镀镍50-70 μ"镀金1 μ"

2. 塑胶材质

PA46+30%玻纤

3. 弹力: 120g±10%

4. 持续工作电流: 1A

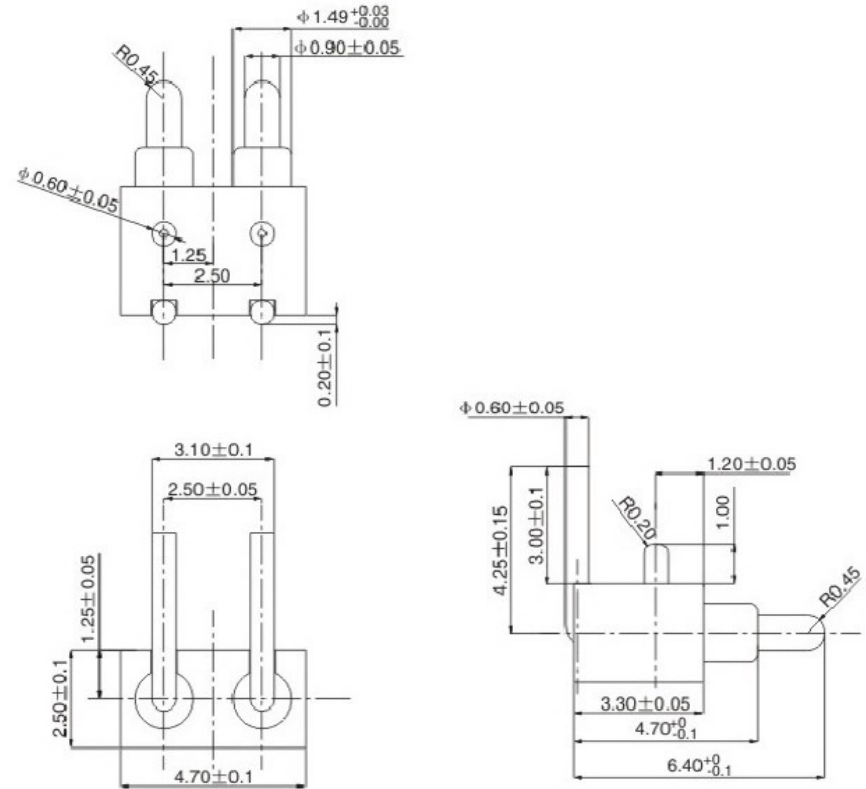
5. 工作电压: 12V AC/DC

接触电阻: 30mOhm Max

6. 使用寿命: 20000次

7. 工作温度计: -40°C - 80°C 90% R. H. Max

8. 中性盐雾测试24小时无锈蚀



-TOLERANCES-	
UNLESS OTHERWISE SPECIFIED	
公差参考表	
X.	±0.10
XX	±0.05
XXX	±0.02
X.XXX	——
X'	±2.00'
XX'	±1.00'



APPD: 核准:		TITLE: 产品品名: POGO PIN				
CHECK: 校对:		PRODUCT NO: 产品料号:				
DRAW: 绘图: 王芬利	DATE: 2016.11.21	SCALE: 1:1	UNIT: mm	TYPE: CD	PAGE: 1/1	