

Note:
 Materials:
 .Plunger: Brass 0.125um Au over Ni
 .Barrel: Brass 0.125um Au over Ni
 .Spring: SUS 304 Au
 Mechanical:
 .Contact force: 40g±20g at 1.0mm working stroke
 .Life test: 20,000 cycles

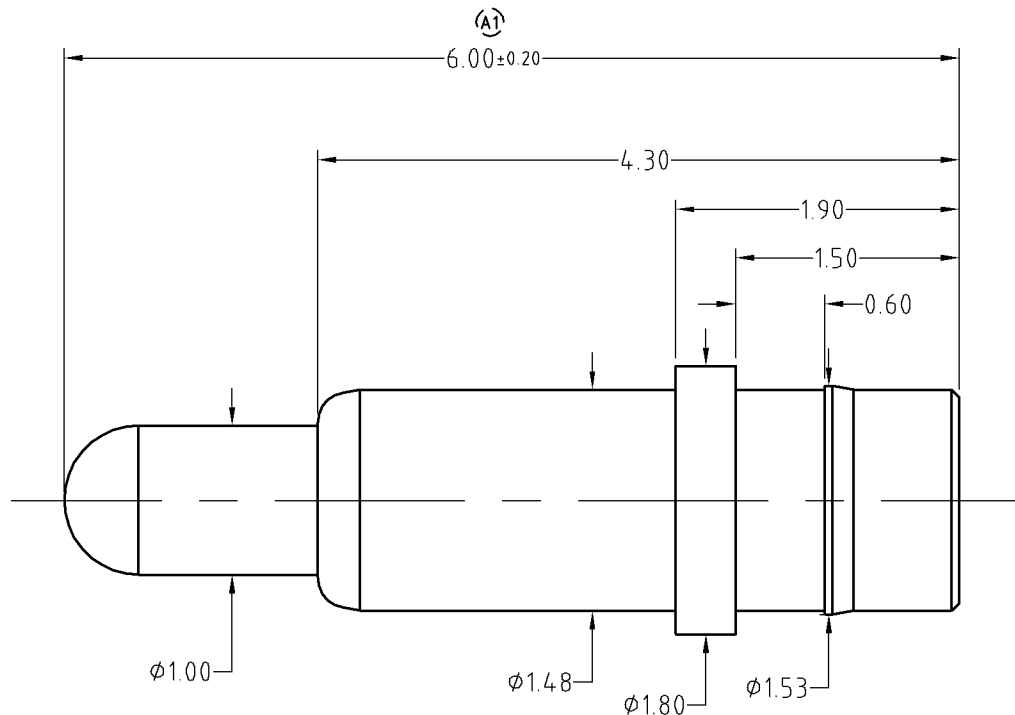
To ensure the best usage, please operate it based on the working height.
 Based on the engineering drawings, shall not exceed the maximum allowed compression.



Approve Sign

Electrical:
 .Rated current & voltage: DC 12V; 3A
 .Contact resistance: 50 milliohm Max.

5克磷酸氢二钠，检查并调整PH值为9.5；
 2.酸性人汗：碱性人汗液体加入约2毫升浓度99%的醋酸，
 检查并调整PH值为4.7；
 最少样品数量：7pcs，每种汗液3pcs，1PCS对比。
 测试时间：48小时



BOM		
Part	NO.	Qty
Plunger	B300-P1005	1
Barrel	B528-B1005	1
Spring	B528-S1001	1

SCALE	10:1	UNIT:mm	THIS DOCUMENT IS THE SOLE PROPERTY OF CFE CORPORATION CO.,LTD., AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.
ANGEL	±2°	A4	
0-6	±0.10		SHEET: 1 of 1
6-30	±0.20	DRAW	
30-150	±0.30	CHECK	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	



_____	A1	2015.11.26	修改总长公差
_____	A0	2015.11.04	NEW
ECN(DCN) NO.	REV	DATE	DESCRIPTION

PART NO.	BP52811
FILE NAME	BP528XX
TITLE	Pogo pin