

Note:

Materials:

.Plunger: Brass 0.125um Au over Ni

.Barrel: Brass 0.25um Au over Ni

.Spring: SUS surface treatment

Mechanical:

.Contact force: 80g±20g at 0.6mm working stroke

.Life test: 20,000 cycles

Electrical:

.Rated current & voltage: DC 12V; 1A

.Contact resistance: 50 milliohm Max.

Cannot be used as the charging,

测试: 1.碱性人汗: 100毫升无矿物质水, 5克氯化钠,

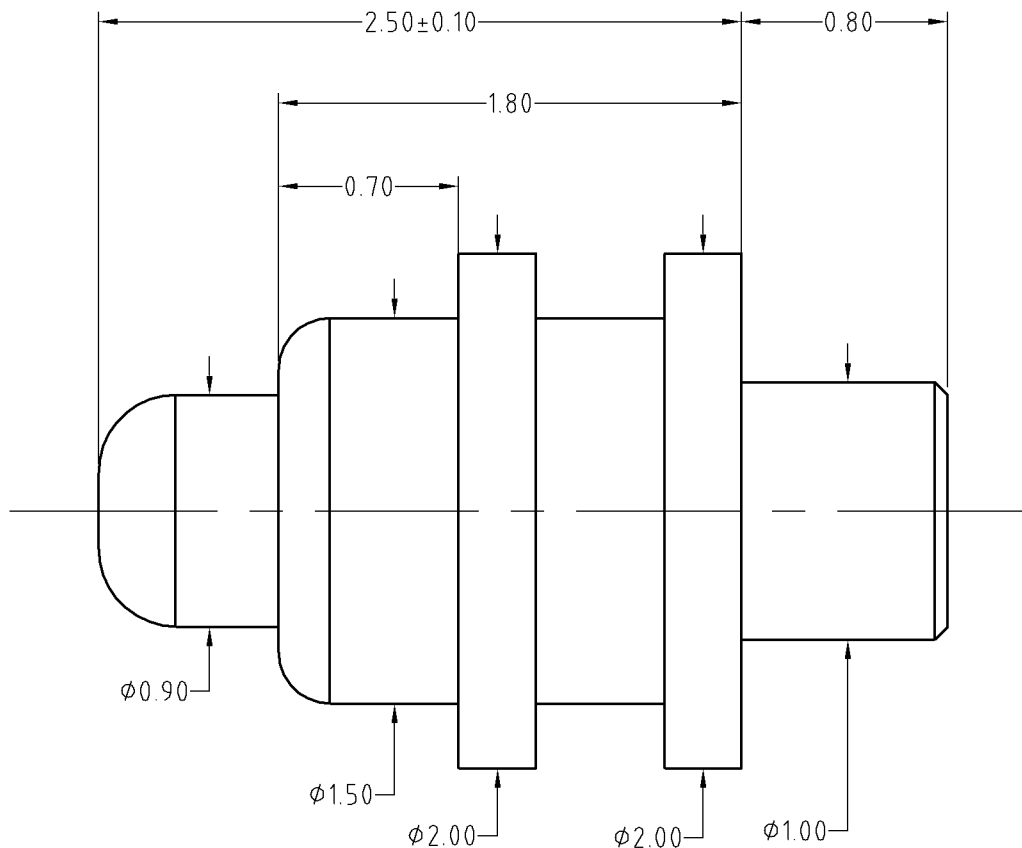
5克磷酸氢二钠, 检查并调整PH值为9.5;

2.酸性人汗: 碱性人汗液体加入约2毫升浓度99%的醋酸,

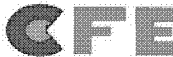

检查并调整PH值为4.7;

最少样品数量: 7pcs, 每种汗液3pcs, 1PCS对比。

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.



BOM		
Part	NO.	Qty
Plunger	B337-P2005	1
Barrel	B337-B2010	1
Spring	B337-S2001	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.	 东莞市川富电子有限公司 CFE CORPORATION CO.,LTD.	
ANGEL	±1°	A4			
0-6	±0.10		SHEET: 1 of 1	PART NO.	BP33721
6-30	±0.15	DRAW		FILE NAME	BP337XX
30-150	±0.20	CHECK		TITLE	Pogo pin connector
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO			

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ECN(DCN) NO.	REV	DATE	DESCRIPTION