

Note:

Materials:

- .Plunger: Brass 0.25um Au over Ni
- .Barrel: Brass 0.25um Au over Ni
- .Spring: SUS 304 Au

Mechanical:

- .Contact force: 30g±20g at 1.0mm working stroke
- .Max. compression: 1.40mm
- .Life test: 50,000 cycles

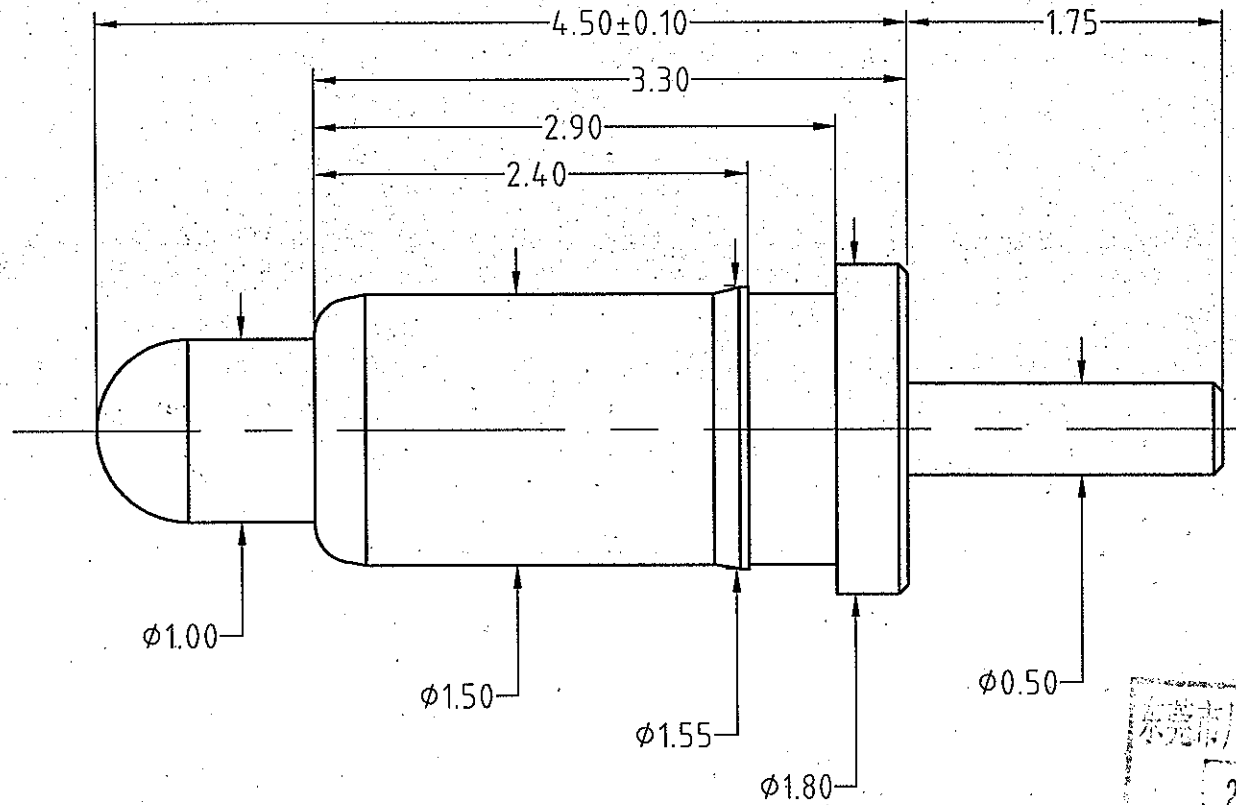
Electrical:

- .Rated current & voltage: DC 12V; 1A
- .Contact resistance: 50 milliohm Max.
- .Cannot be used as the charging

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



东莞市川富电子有限公司
2016.08.31
文件受控章

BOM		
Part	NO.	Qty
Plunger	M100-P1010	1
Barrel	M110-B1010	1
Spring	B763-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	±0.05		SHEET: 1 of 1
6~30	±0.10	DRAW	APPRO
30~150	±0.15	CHECK	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	

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ECN(DCN) NO.	REV	DATE	DESCRIPTION
	A0	2016.08.30	NEW

PART NO.	BP76311
FILE NAME	BP763XX
TITLE	Pogo pin