

1

2

3

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Note:

Materials:

.Plunger: Brass 0.075um Au over Ni

.Barrel: Brass 0.075um Au over Ni

.Spring: SUS 304 Au

Mechanical:

.Contact force: 200g±20% at 3.0mm working storke

.Full storke: 4.20mm

.Life test: 20,000 cycles

Electrical:

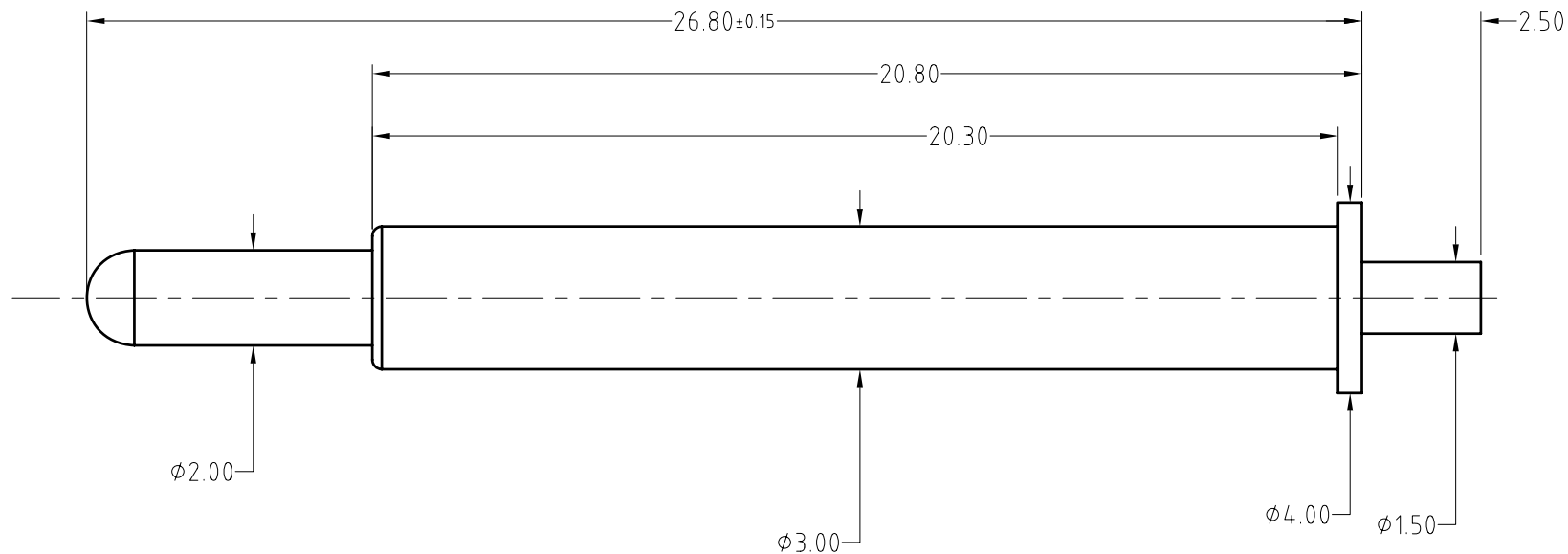
.Rated current & voltage: DC 12V;2A

.Contact resistance: 50 milliohm Max.

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



BOM

Part	NO.	Qty
Plunger	B677-P1003	1
Barrel	B677-B1003	1
Spring	B677-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.	 东莞市川富电子有限公司 CFE CORPORATION CO.,LTD.
ANGEL	±2°	A4		
0~6	±0.05		SHEET: 1 of 1	
6~30	±0.10	DRAW		PART NO. BP67711
30~150	±0.15	CHECK		FILE NAME BP677XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO		TITLE. Pogo pin

_____	D0	2013.05.30	NEW
ECN(DCN) NO.	REV	DATE	DESCRIPTION