

Note:

Materials:

- .Plunger: Brass 2.5um Ni
- .Barrel: Brass 2.5um Ni
- .Spring: SUS surface treatment

Mechanical:

- .Contact force: 480g±20% at 8.0mm working stroke
- .Full stroke: 9.0mm
- .Life test: 20,000 cycles

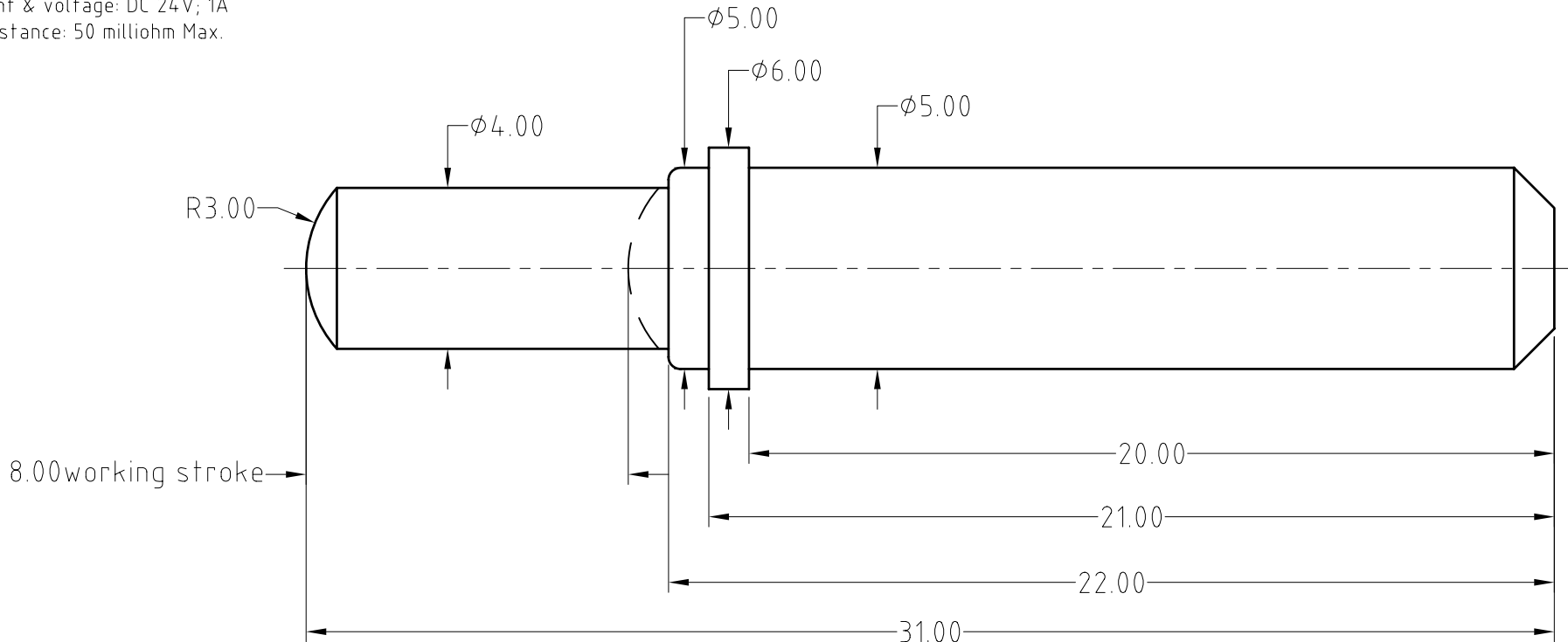
Electrical:

- .Rated current & voltage: DC 24V; 1A
- .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  
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BOM		
Part	NO.	Qty
Plunger	B401-P1100	1
Barrel	B401-B1100	1
Spring	B401-S1000	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.	SHEET: 1 of 1	PART NO.	BP40111
ANGEL	±1°	A4				FILE NAME
0~6	±0.10				TITLE.	Pogo pin connector
6~30	±0.15	DRAW				
30~150	±0.20	CHECK				
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO				



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ECN(DCN) NO.	REV	DATE	DESCRIPTION