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Note:

Materials:

- .Plunger: Brass 0.5um Au over Ni
- .Barrel: Brass 0.25um Au over Ni
- .Spring: SUS 304 surface treatment

Mechanical:

- .Contact force: 300g±20% at 2.10mm working stroke
- .Life test: 20,000 cycles

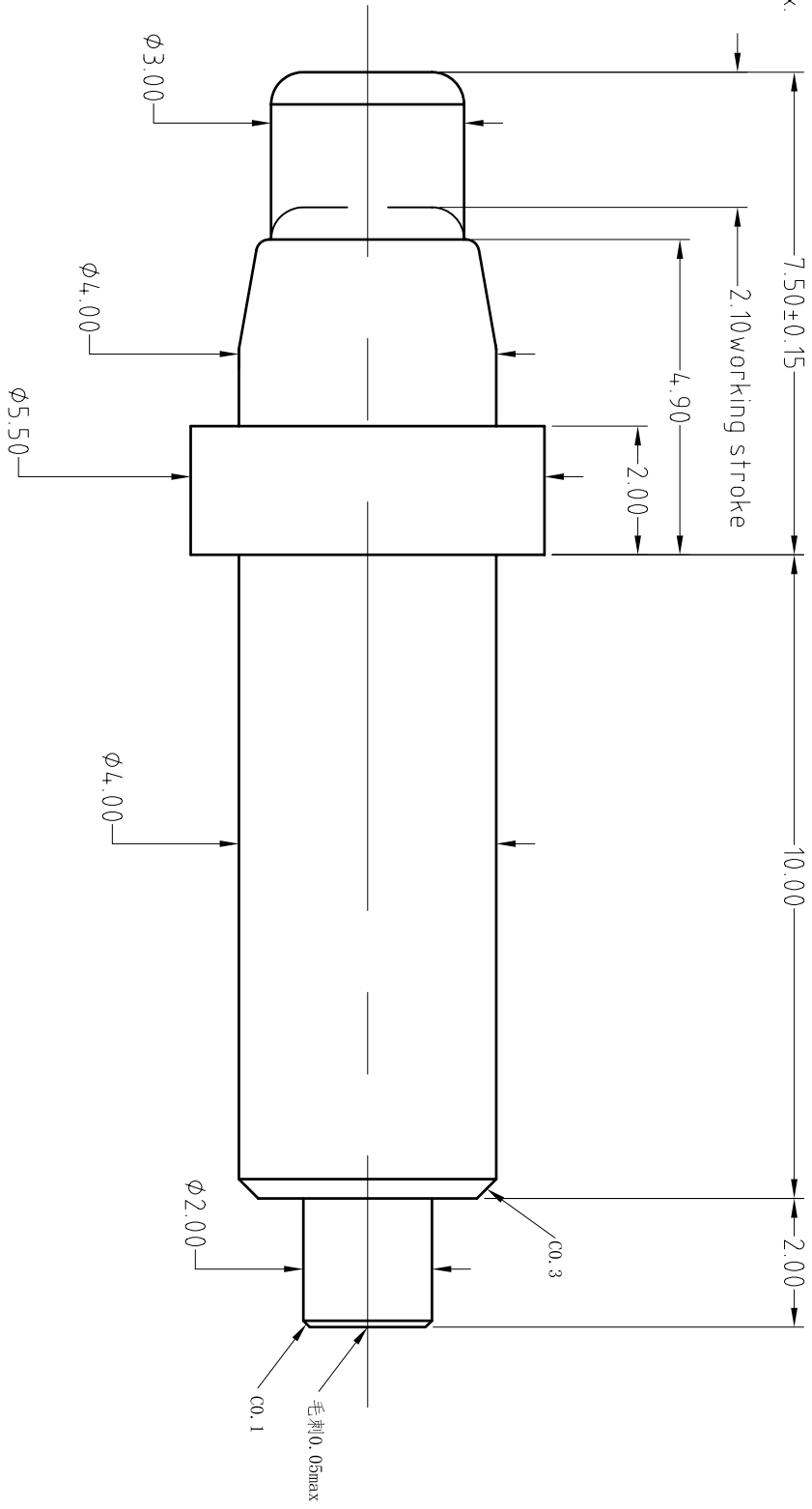
Electrical:

- .Rated current & voltage: DC 12V, 15A
- .Contact resistance: 50 milliohm Max.



Approve Sign

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.



ECN(DCN) NO.	D0	2015.06.17	NEW
REV	REV	DATE	DESCRIPTION

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.
ANGLE	$\pm 1^\circ$	A4	
0-6	± 0.05		
6-30	± 0.10	DRAW	
30-150	± 0.15	CHECK	SHEET: 1 of 1
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	

 东莞市川富电子有限公司 CFE CORPORATION CO.,LTD.	PART NO.	BP13141
	FILE NAME	BP131XX
	TITLE	Pogo pin connector