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Note:

Materials: 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.

.Plunger: Brass 0.5um Au over Ni

.Barrel: Brass 0.5um Au over Ni

.Spring: SUS surface treatment

.Bead:ceramic bead

A Mechanical:

.Contact force: 300g±20% at 1.5mm working stroke

.Full stroke:2.0mm

.Life test: 20,000 cycles

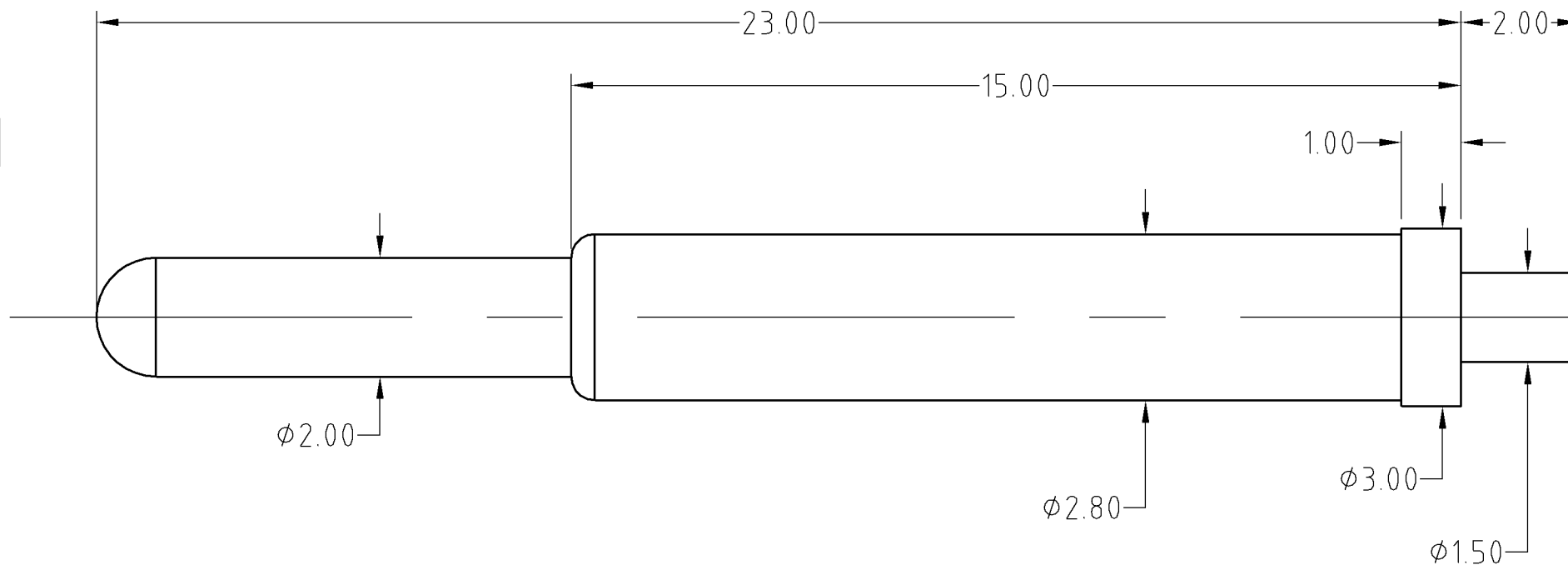
Electrical:

.Rated current & voltage: DC 5V; 13A

.Contact resistance: 50 milliohm Max.



Approve Sign



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	±1°	A4	SHEET: 1 of 1	
0-6	±0.05			
6-30	±0.10	DRAW	PART NO.	BP28311
30-150	±0.15	CHECK	FILE NAME	BP283XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO		TITLE	Pogo pin connector

CFE 东莞市川富电子有限公司
CFE CORPORATION CO.,LTD.

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REV	DATE	DESCRIPTION	