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Note:

Materials:

.Plunger: Brass 5u" Au over Ni

.Barrel: Brass 5u" Au over Ni

.Spring: SUS surface treatment

Mechanical:

.Contact force: 80g±20% at 1.0mm working stroke

.Full stroke: 1.4mm

.Life test: 20,000 cycles

Electrical:

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

.Contact resistance: 50 milliohm Max.

Storage and operating temp.: -40°C~85°C

Humidity range: 10% RH~90% RH

Salt spray: 72H

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.

A

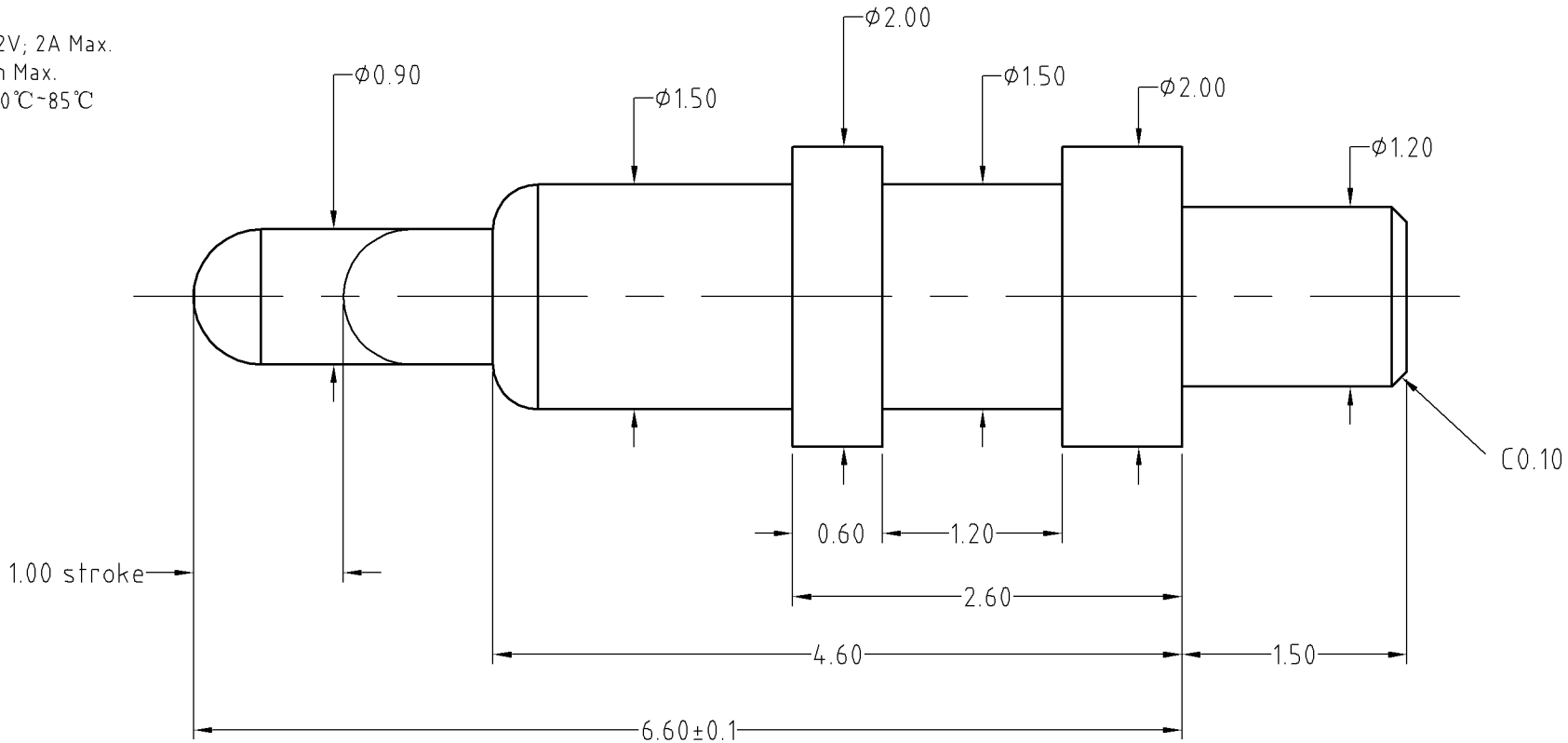
B

C

D



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		PART NO. BP18511	
6~30	±0.10	DRAW	FILE NAME BP185XX	
30~150	±0.15	CHECK	TITLE. Pagoda pin connector	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO		



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REV	DATE	DESCRIPTION	