

Note:

Materials:

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

Mechanical:

- .Contact force: 750g±20% at 3.8mm working stroke
- .Full stroke: 4.0mm
- .Life test: 20,000 cycles

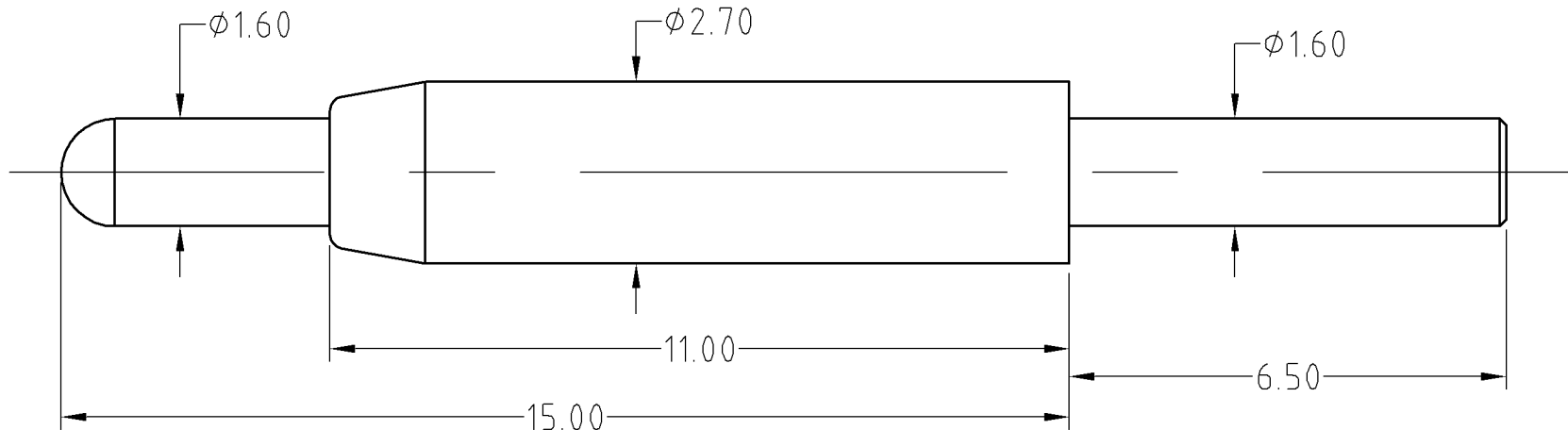
Electrical:

- .Rated current & voltage: DC 24V; 3A
- .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	B399-P1010	1
Barrel	B399-B1010	1
Spring	B399-S1001	1

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

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	±0.10			
6-30	±0.15	DRAW	PART NO.	BP39911
30-150	±0.20	CHECK	FILE NAME	BP399XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	TITLE.	Pogo pin connector

