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Note:

Materials:

.Plunger: Brass 1.0um Au over Ni

.Barrel: Brass 0.5um Au over Ni

.Spring: SUS 0.025um Au

Mechanical:

.Contact force: 70g±20g at 0.6mm working stroke

.Full stroke: 0.9mm

.Life test: 50,000 cycles

Electrical:

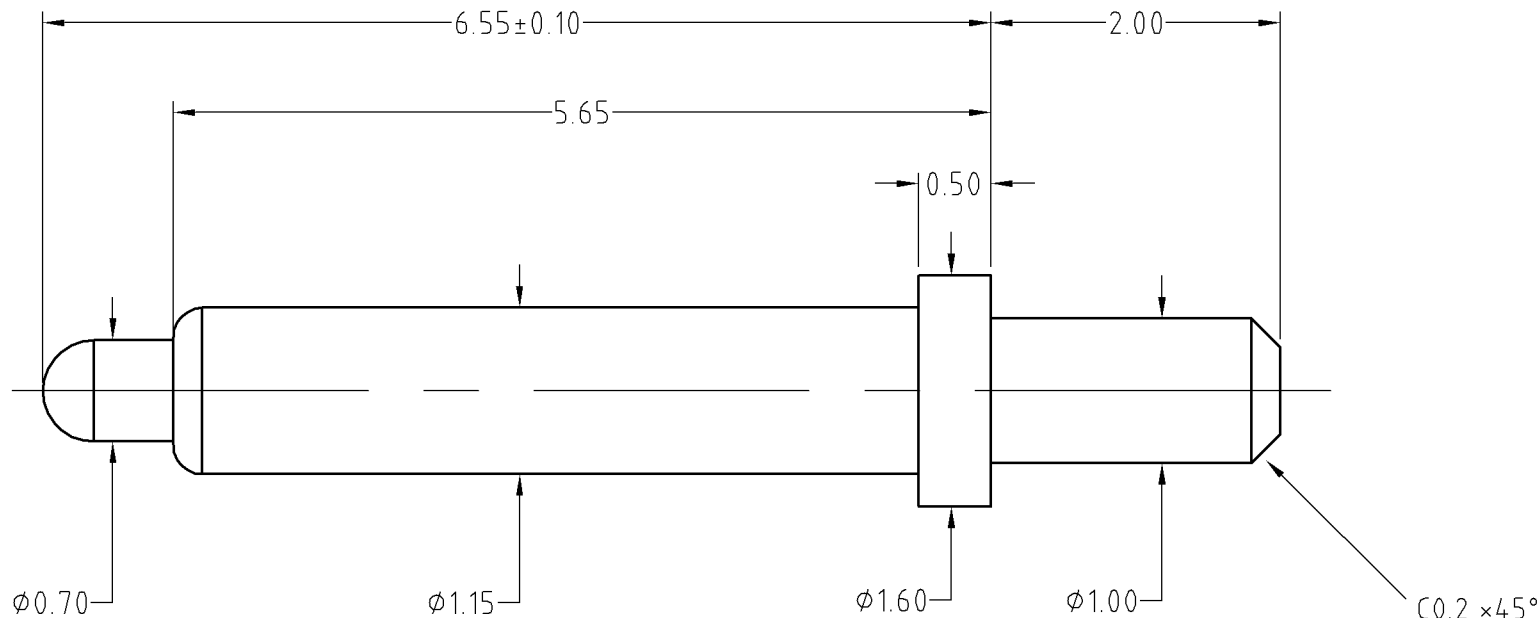
.Rated current & voltage: DC 12V; 1A

.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



BOM

Part	NO.	Qty
Plunger	B380-P1040	1
Barrel	B380-B1020	1
Spring	B380-S1001	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.	东莞市川富电子有限公司 CFE CORPORATION CO.,LTD.	
ANGEL	$\pm 1^\circ$	A4			
0-6	± 0.10				SHEET: 1 of 1
6-30	± 0.15	DRAW			PART NO.
30-150	± 0.20	CHECK	FILE NAME	BP380XX	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	TITLE.	Pogo pin connector	

ECN(DCN) NO.	REV	DATE	DESCRIPTION
	D0	2015.02.27	NEW