Note:

Materials:

.Insulator: Black high temperature plastics Ul94 V-0

.Plunger: Brass 0.075um Au over Ni

.Barrel: Brass 0.075um Au over Ni

.Spring: SUS surface treatment

Mechanical:

.Contact force: 40g±20g at 0.8mm working stroke

.Full stroke: 0.9mm

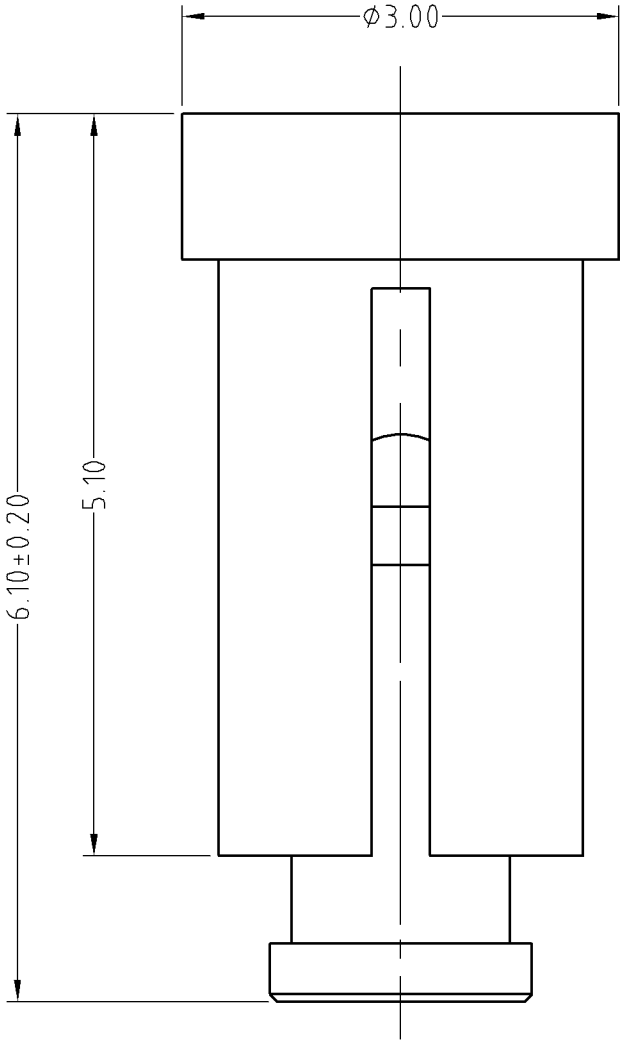
.Life test: 20,000 cycles

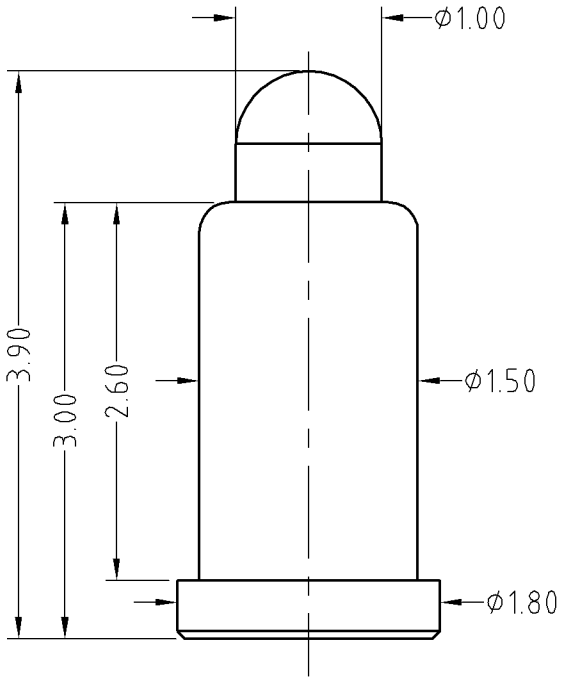
Electrical:

.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.





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

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ANGEL	±1°	A4					
0~6	±0.10		SHEET: 1 of 1				
6~30	±0.15	DRAW			PART NO.	BF40711-01000H1A	
30~150	±0.20	CHECK			FILE NAME	BF407XX	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO			TITLE.	Pogo pin connector	