Note:

Materials:

.Plunger: Brass 10u" Au over Ni

.Barrel: Brass 10u" Au over Ni

.Spring: SUS surface treatment

Mechanical:

.Contact force: 50g±20% at 2.0mm working stroke

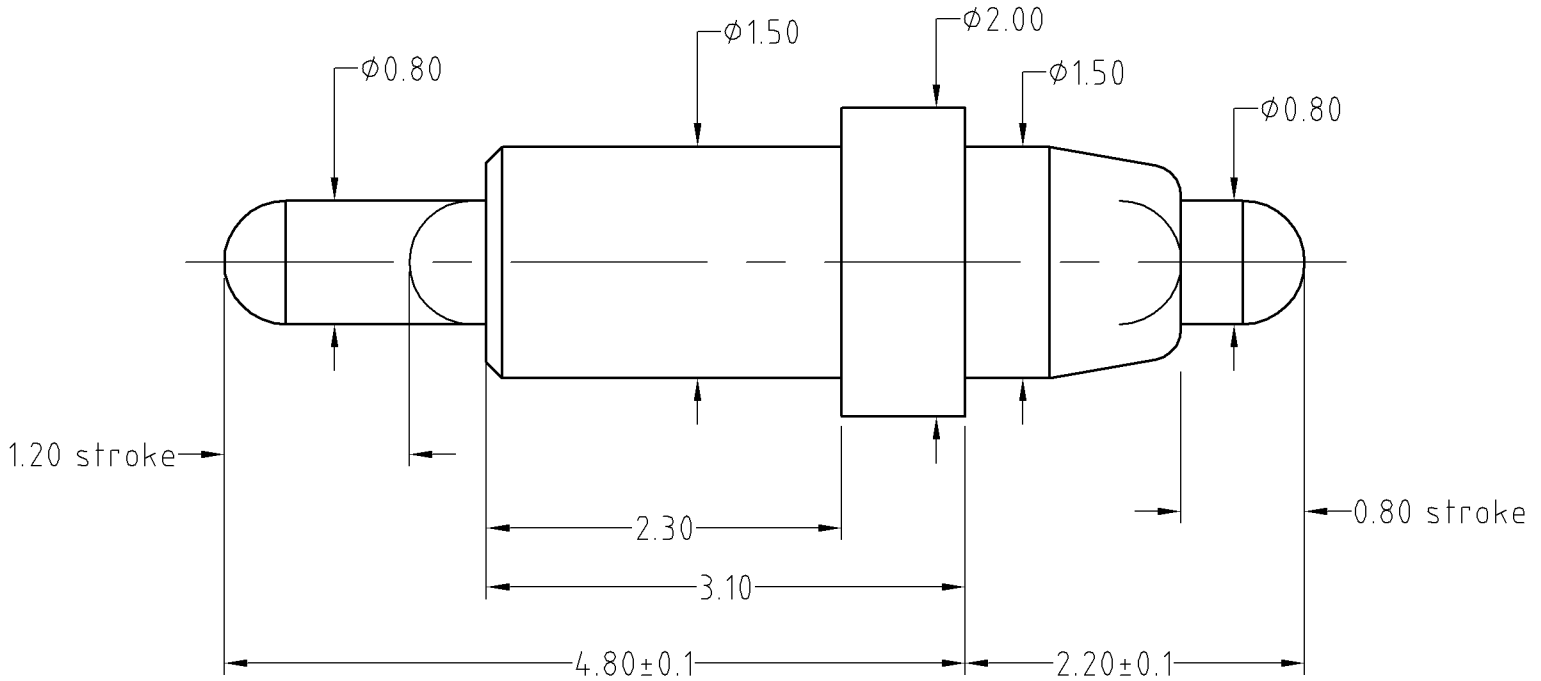
.Life test: 20,000 cycles

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.



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.		东莞市川富电子有限公司 CFE CORPORATION CO.,LTD.	
ANGEL	±1°	A4				
0~6	±0.05		SHEET: 1 of 1			
6~30	±0.10	DRAW			PART NO.	BD15911
30~150	±0.15	CHECK			FILE NAME	BD159XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO			TITLE.	Pogo pin connector

ECN(DCN) NO.	REV	DATE	DESCRIPTION
———	A0	2014.03.01	NEW