

1

2

3

4

Note:

Materials:

.Plunger: Brass 0.25um Au over Ni

.Barrel: Brass 0.125um Au over Ni

.Spring: SUS surface treatment

Mechanical:

.Contact force: 40g±10g at 0.6mm working stroke

.Max. stroke: 1.2mm

.Life test: 20,000 cycles

Electrical:

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

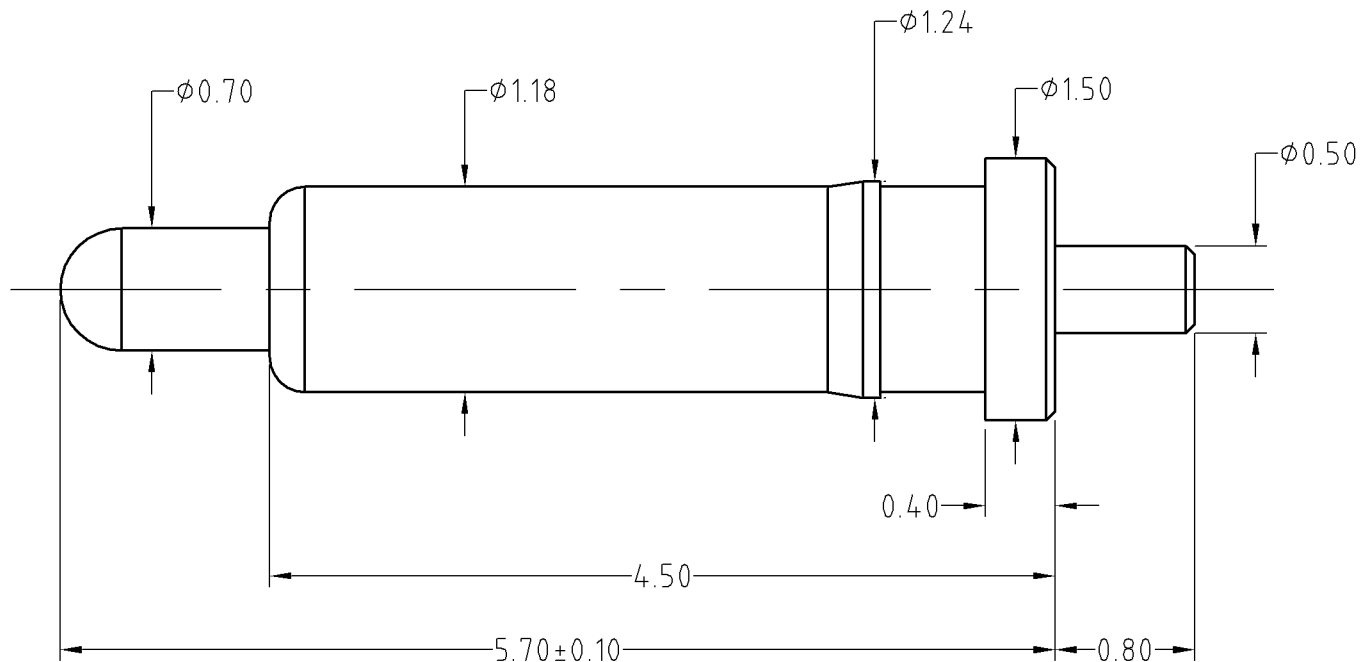
.Contact resistance: 50 milliohm Max.

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.			
ANGEL	±1°	A4	SHEET: 1 of 1			
0~6	±0.05					
6~30	±0.10	DRAW			PART NO.	BP27011
30~150	±0.15	CHECK			FILE NAME	BP270XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO			TITLE	Pogo pin connector

CFE 东莞市川富电子有限公司
CFE CORPORATION CO.,LTD.

	A0	2015.1.7	NEW
ECN(DCN) NO.	REV	DATE	DESCRIPTION