

1

2

3

4

Note:

Materials:

.Insulator: Black high temperature plastics UL94 V-0

.Plunger: Brass 10u" Au over Ni

.Barrel: Brass 10u" Au over Ni

.Spring: SUS Au

A Mechanical:

.Contact force: 80g±20g at 0.7mm working stroke

.Full stroke: 1.3mm

.Life test: 20,000 cycles

Electrical:

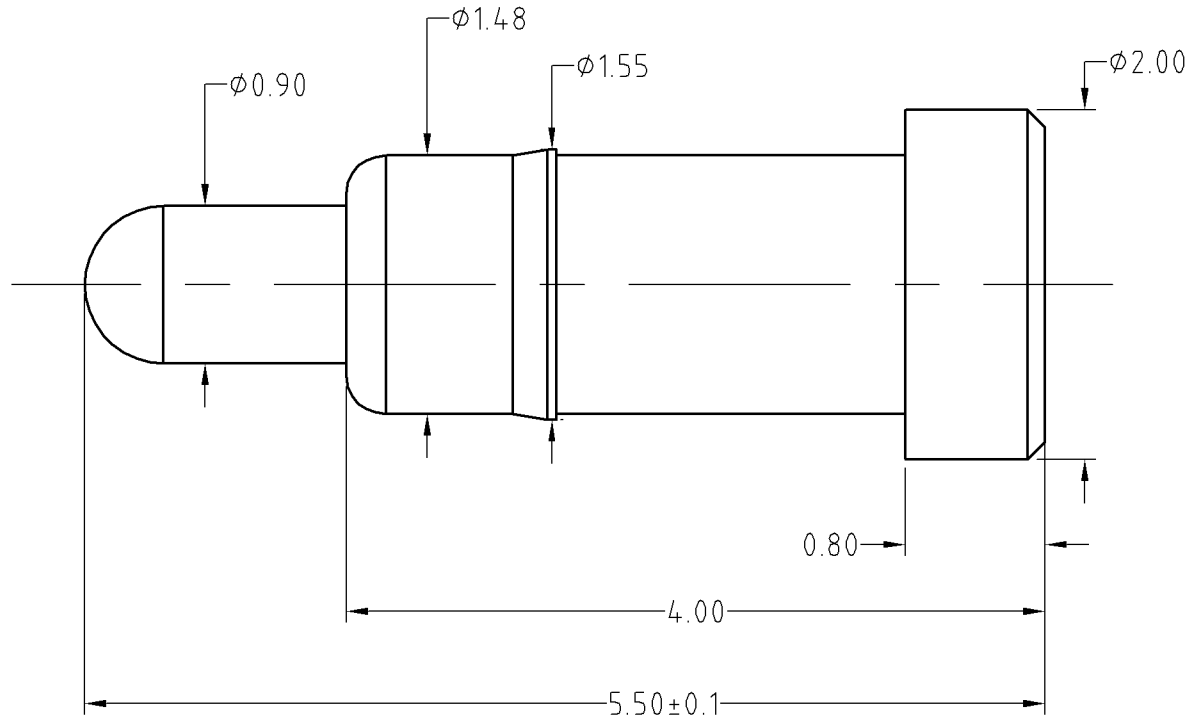
.Rated current & voltage: DC 12V; 2A

.Contact resistance: 30 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



B

C

D

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

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		PART NO.	BF19101
6~30	±0.10	DRAW	FILE NAME	BF191XX
30~150	±0.15	CHECK	TITLE.	Pogo pin connector
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO		

