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Note:

Materials:

.Insulator: Black high temperature plastics UL94 V-0

.Plunger: Brass 0.5um Au over Ni

.Barrel: Brass 0.125um Au over Ni

.Spring: SUS 304 surface treatment

Mechanical:

.Contact force: 70g±20g at 1.1mm working stroke

.Full stroke: 1.4mm

.Life test: 20,000 cycles

Electrical:

.Rated current & voltage: DC 12V; 3A

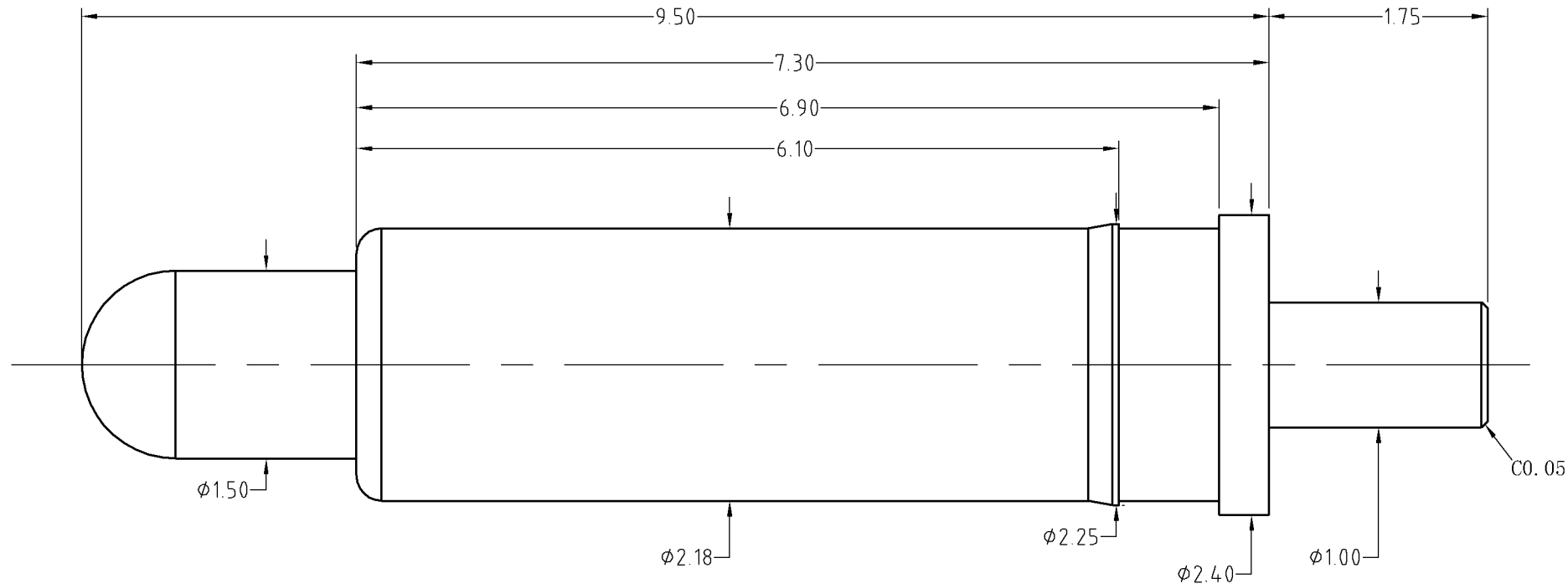
.Contact resistance: 50 milliohm Max.

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	B426-P1020	1
Barrel	B426-B1005	1
Spring	B426-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.		CFE 东莞市川富电子有限公司 CFE CORPORATION CO.,LTD.	
ANGEL	±1°	A4				
0~6	±0.10		SHEET: 1 of 1		PART NO.	BP42611
6~30	±0.20	DRAW			FILE NAME	BP426XX
30~150	±0.30	CHECK			TITLE	Pogo pin connector
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO				

_____	D0	2015.07.14	NEW
ECN(DCN) NO.	REV	DATE	DESCRIPTION