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Note:

Materials:

.Plunger: Brass 0.125um Au over Ni

.Barrel: Brass 0.125um Au over Ni

.Spring: SUS surface treatment

Mechanical:

.Contact force: 60g±20g at 0.8mm working stroke

.Full stroke: 1.0mm

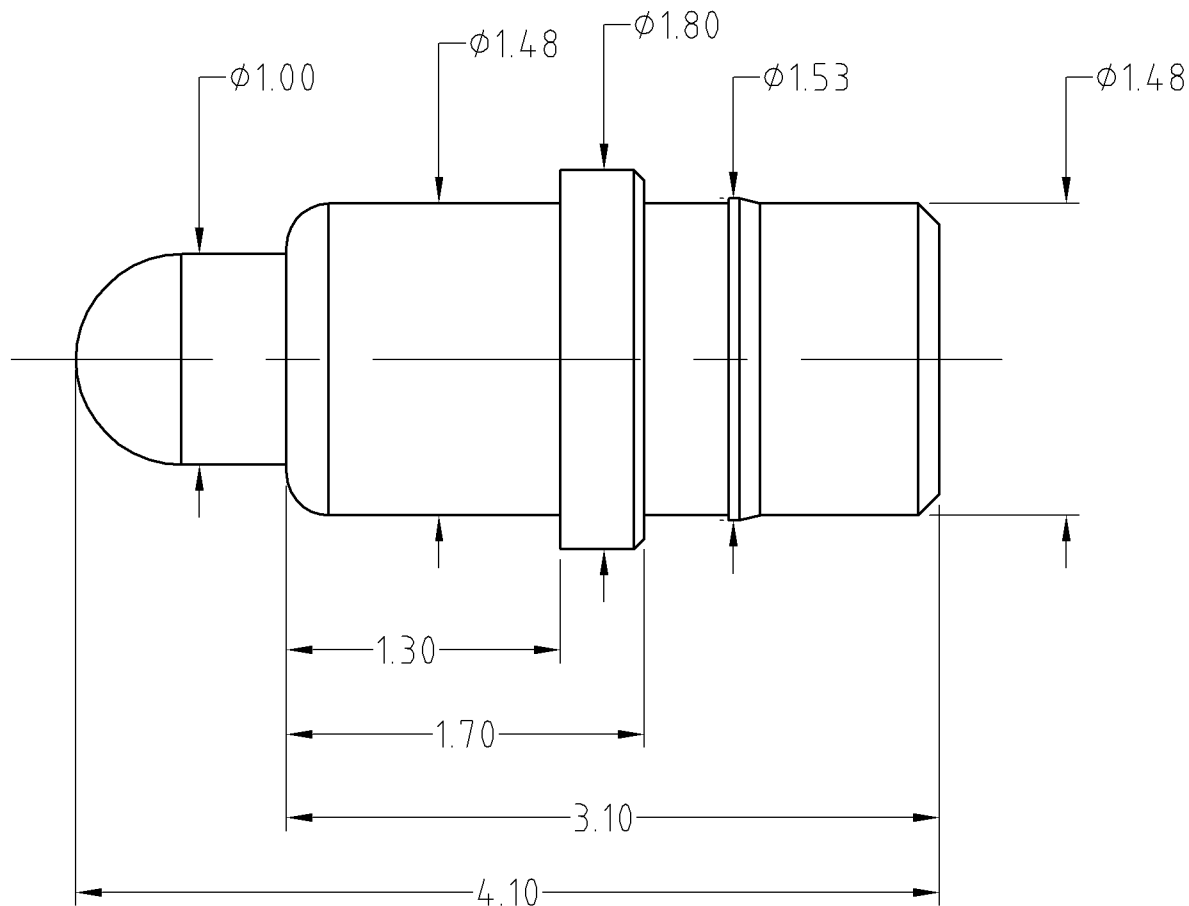
.Life test: 20,000 cycles

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

BOM

Part	NO.	Qty
Plunger	B330-P2005	1
Barrel	B330-B2005	1
Spring	B330-S2001	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.	 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
6~30	±0.15	DRAW			PART NO.
30~150	±0.20	CHECK	FILE NAME	BP330XX	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	TITLE.	Pogo pin connector	

D0 2013.05.30

NEW

ECN(DCN) NO.

REV

DATE

DESCRIPTION