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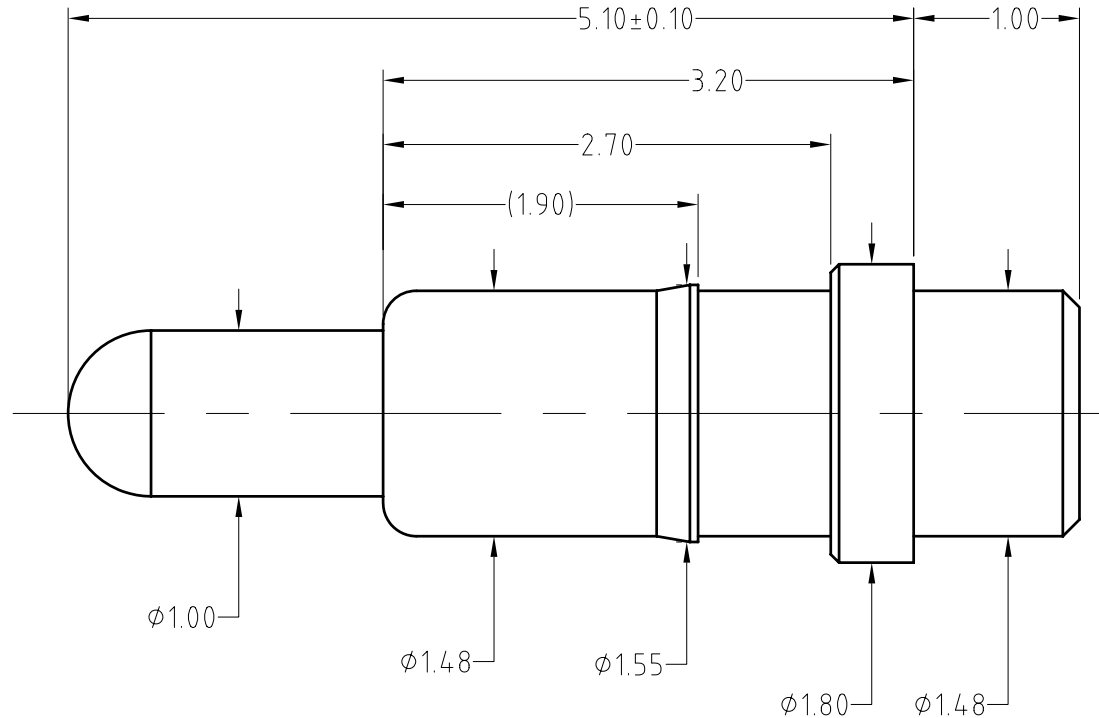
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Note:
 Materials:
 .Plunger: Brass 0.025um Au over Ni
 .Barrel: Brass 0.025um Au over Ni
 .Spring: SUS 304 Au
 Mechanical:
 .Contact force: 90g±20g at 1.3mm working stroke
 .Max. compression: 1.5mm
 .Life test: 20,000 cycles
 Electrical:
 .Rated current & 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	B300-P3001	1
Barrel	B545-B1001	1
Spring	B545-S2001	1

	T1	2016.09.22	
	A0	2015.12.21	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	±2°	A4	
0~6	±0.05		SHEET: 1 of 1
6~30	±0.10	DRAW	
30~150	±0.15	CHECK	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	



PART NO.	BP54521
FILE NAME	BP545XX
TITLE.	Pogo pin