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Note:

Materials:

.Plunger: Brass 0.075um Au over Ni

.Barrel: Brass 0.075um Au over Ni

.Spring: SUS 304 surface treatment

Mechanical:

.Contact force: 50g±20% at 4.7mm working height

.Life test: 20,000 cycles

Electrical:

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

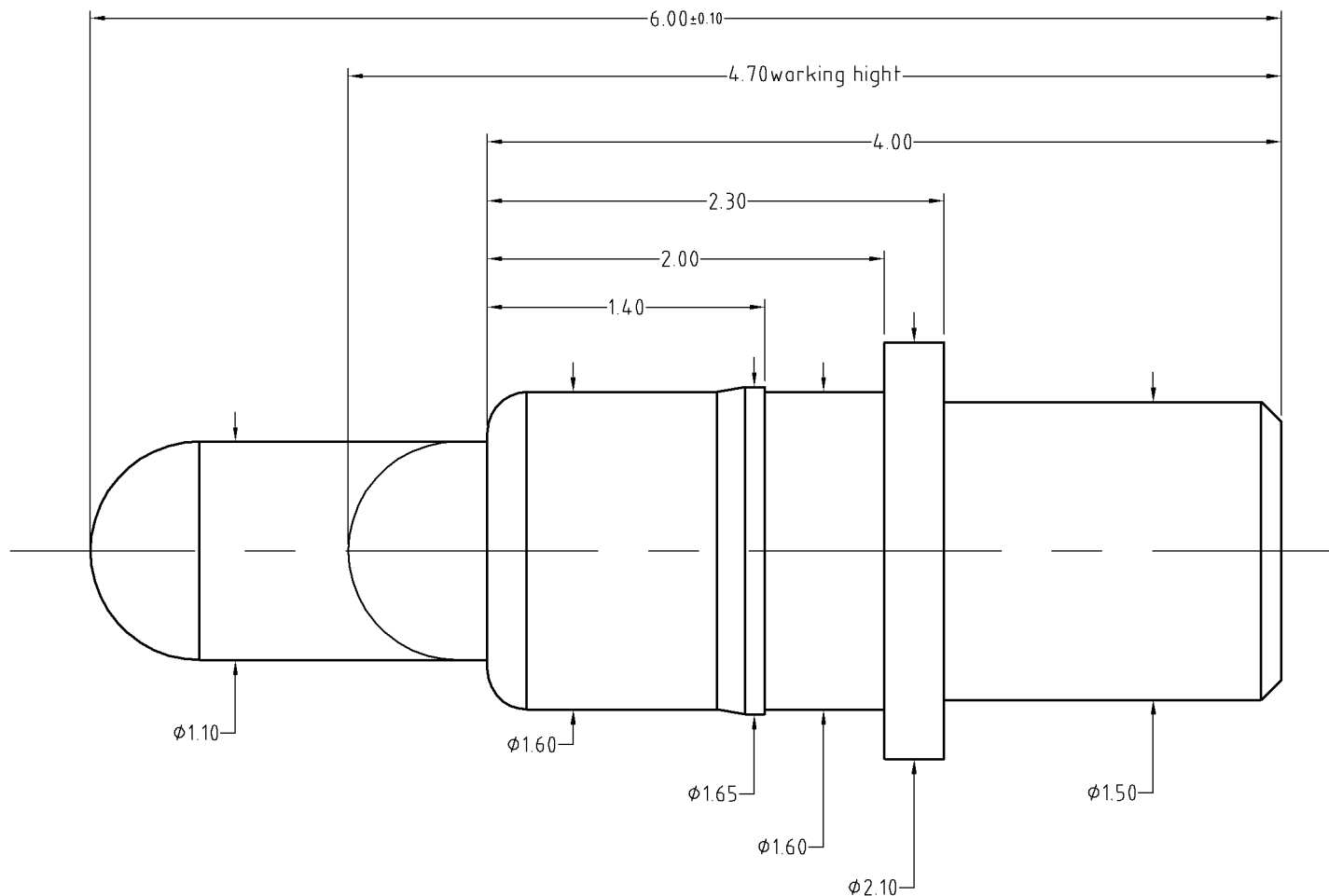
.Contact resistance: 50 milliohm Max.

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	B462-P1003	1
Barrel	B462-B1003	1
Spring	B462-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		
6~30	±0.20	DRAW			PART NO. BP46211
30~150	±0.30	CHECK			FILE NAME BP462XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO			TITLE. Pogo pin connector

_____	D0	2015.06.25	NEW
ECN(DCN) NO.	REV	DATE	DESCRIPTION