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Note:

Materials: 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.

.Plunger: Brass 0.25um Au over Ni

.Barrel: Brass 0.125um Au over Ni

.Spring: SUS surface treatment

Mechanical:

.Contact force: 180g±20% at 3.0mm working stroke

.Full stroke: 7.45mm

.Life test: 20,000 cycles

Electrical:

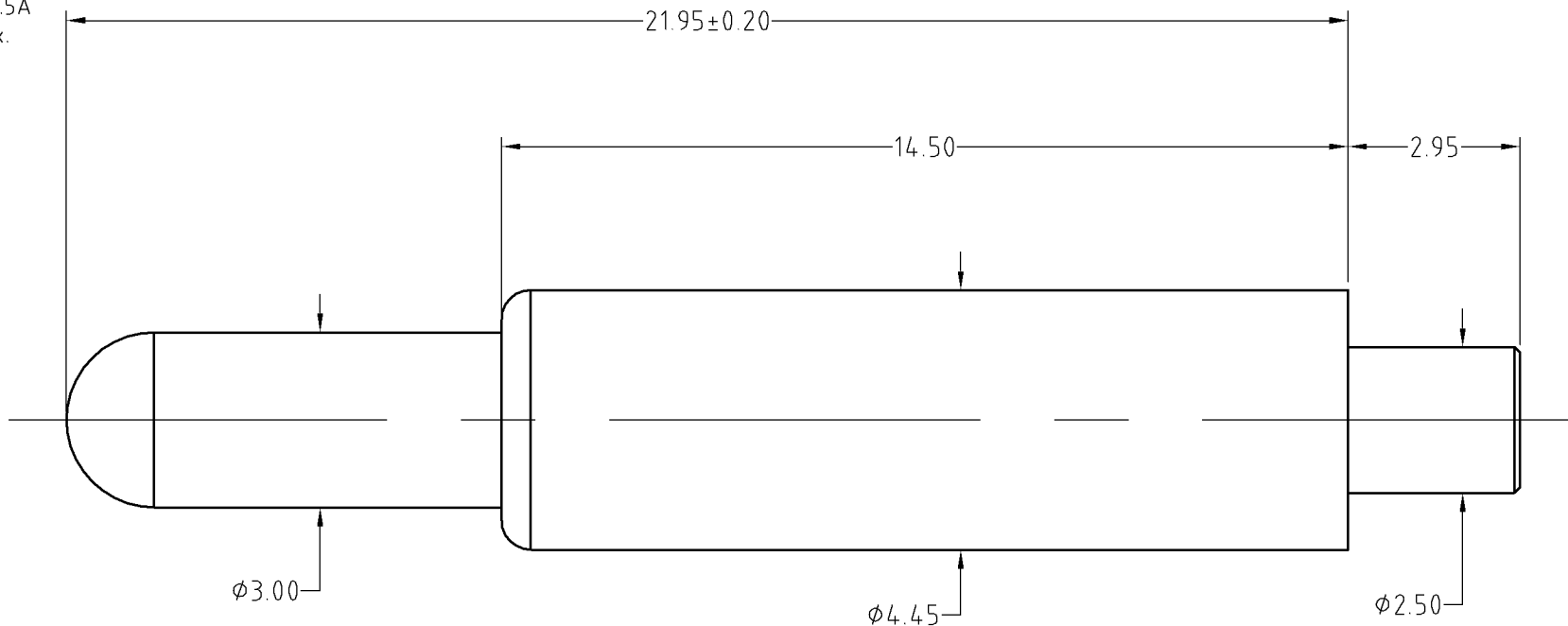
.Rated current & voltage: DC 12V, 0.5A

.Contact resistance: 50 milliohm Max.

Cannot be used as the charging,



Approve Sign



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	±0.10			
6~30	±0.15	DRAW	PART NO.	BP36121
30~150	±0.20	CHECK	FILE NAME	BP361XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO		TITLE	Pogo pin connector

CFE 东莞市川富电子有限公司
CFE CORPORATION CO.,LTD.

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REV	DATE	DESCRIPTION	