

4

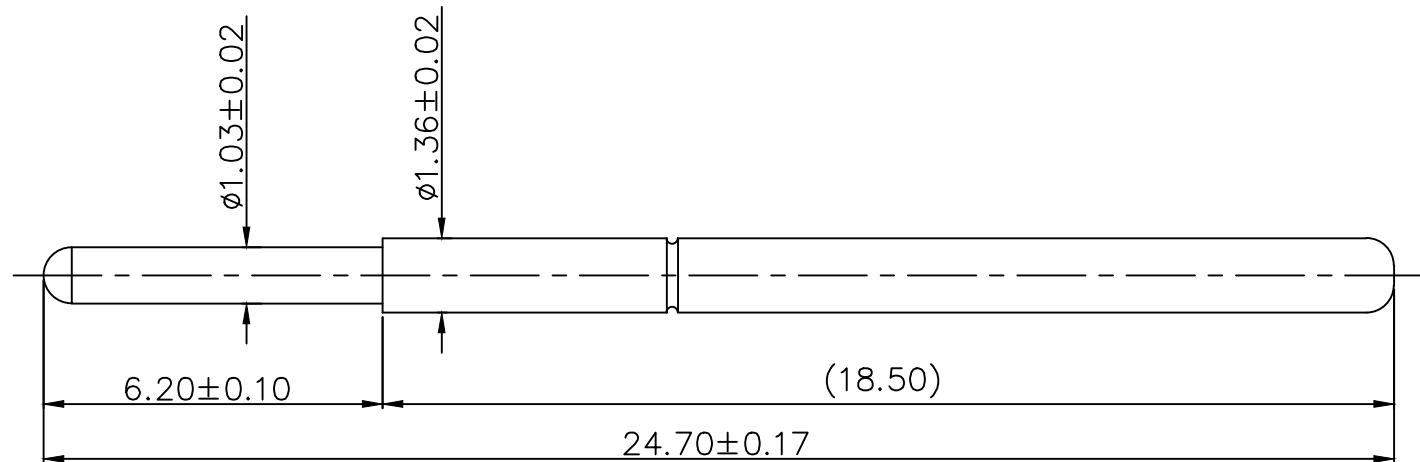
3

2

1

Please Approve this Drawing	
Date	
Signature	

REVISIONS(修正)			
NO. (序号)	DESCRIPTION(描述)	ECN NO.(变更号)	DATE(日期)
	INITIAL RELEASE(首次发行)	ECN-10060201	2010.06.02



NOTE;

1. Material

Plunger: BeCu Au Plated
 Barrel: Brass Au Plated
 Spring: SUS Not Au Plated

2. Electrical

Rated current : 3A Max.
 Contact resistance: 50 mohm maximum at working stroke(quiescence)

3. Mechanical

Full stroke: 4.20 mm
 Spring Force : $115g \pm 20\%$ at 2.80 mm working stroke
 Durability: 100,000 cycles(minimum)

4. Harmful material control please follow DOC. NO."DQ03050"

5. Working temperature: $-40^{\circ}\text{C} \sim 180^{\circ}\text{C}$ (peak)

DRAW (设计)	linyushou	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P-21D-0515		
CHECK (校对)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)		
AUDIT (审核)		COUNTER SIGN (会签)				DATE (日期)	2016.08.10	REV	A.0
APPROVE (核准)		PLATE (镀层)				TITLE (品名)	Test Probe(测试探针)		

THE UNMARKED TOLERANCE ARE AS BELOW :

(未标记的公差)

LENGTH (尺寸)

ANGLE (角度)

0~6.0	$\pm 0.05\text{mm}$	0.	$\pm 2.0^{\circ}$
>6~30	$\pm 0.10\text{mm}$	0.0	$\pm 1.0^{\circ}$
>30~120	$\pm 0.15\text{mm}$	0.00	$\pm 0.50^{\circ}$

C.C.P. (DG) CONTACT PROBES CO.,LTD.
 东莞中探探针有限公司

The information in this document is property of C.C.P company and should not be copied or reproduced in any other way, without written permission.