

4

3

▽

2

1

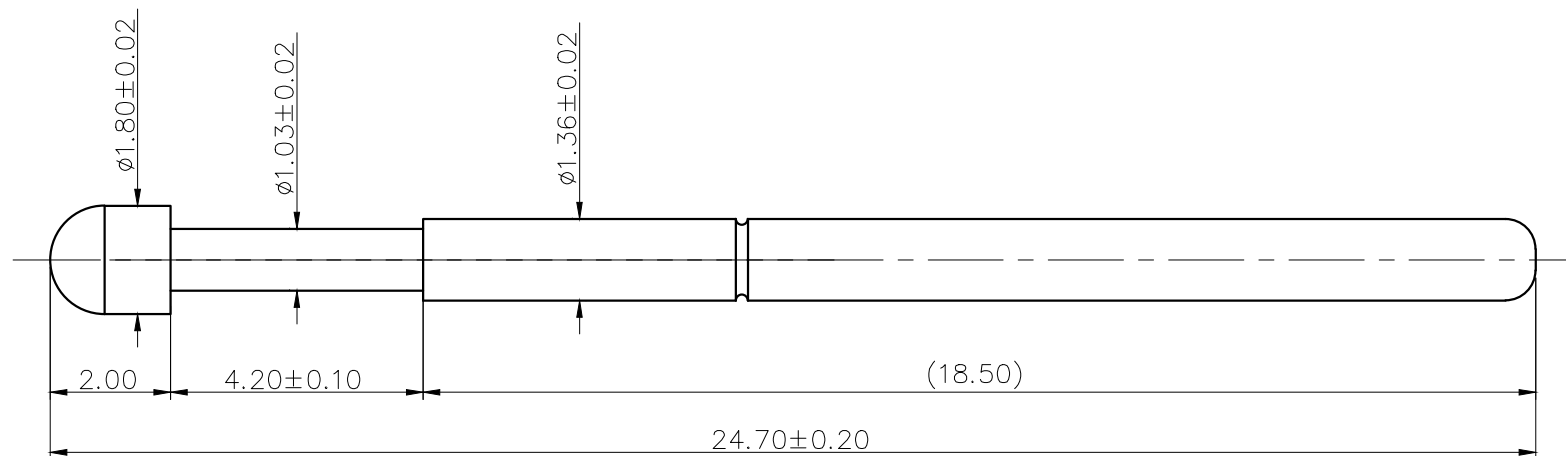
REVISIONS

NO.	DESCRIPTION	ECN NO.	DATE
	INITIAL RELEASE	ECN-2201505011	2015.05.07

Please Approve this Drawing

Date

Signature



NOTE;

1.Material

Plunger: BeCu

Barrel: Brass

Spring: SUS304

2.Plating

Plunger: 2 micro-inch minimum Au over 160~200 micro-inch nickel

Barrel: Flash Au over 80~120 micro-inch nickel

3.Electrical

Rated current : 3A Max.

Contact resistance: 50 mohm maximum at 2.80 mm working stroke(quiescence)

4.Mechanical

Full stroke: 4.20 mm

Spring Force :115g \pm 20% at 2.80 mm working strokeSpring Force :150g \pm 20% at 4.20 mm full stroke(reference)

Durability: 100,000 cycles(minimum)

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

DRAWN	linyushou	SCALE:	1 : 1	UNIT	mm	DRAWING NO.	P-21D2-0515
CHECKED		SHEET:	1 of 1	PROJECT		TITLE Test Probe	
APPROVED		DATE:	2015.05.07	VER.	A.0		
THE UNMARKED TOLERANCE ARE AS BELOW :				C.C.P. (DG) CONTACT PROBES CO.,LTD.			
LENGTH		ANGLE		东莞中探探针有限公司			
0~6.0	± 0.05 mm	0.	$\pm 2.0^\circ$	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.			
>6~30	± 0.10 mm	0.0	$\pm 1.0^\circ$				
>30~120	± 0.15 mm	0.00	$\pm 0.50^\circ$				

4

3

▽

2

1