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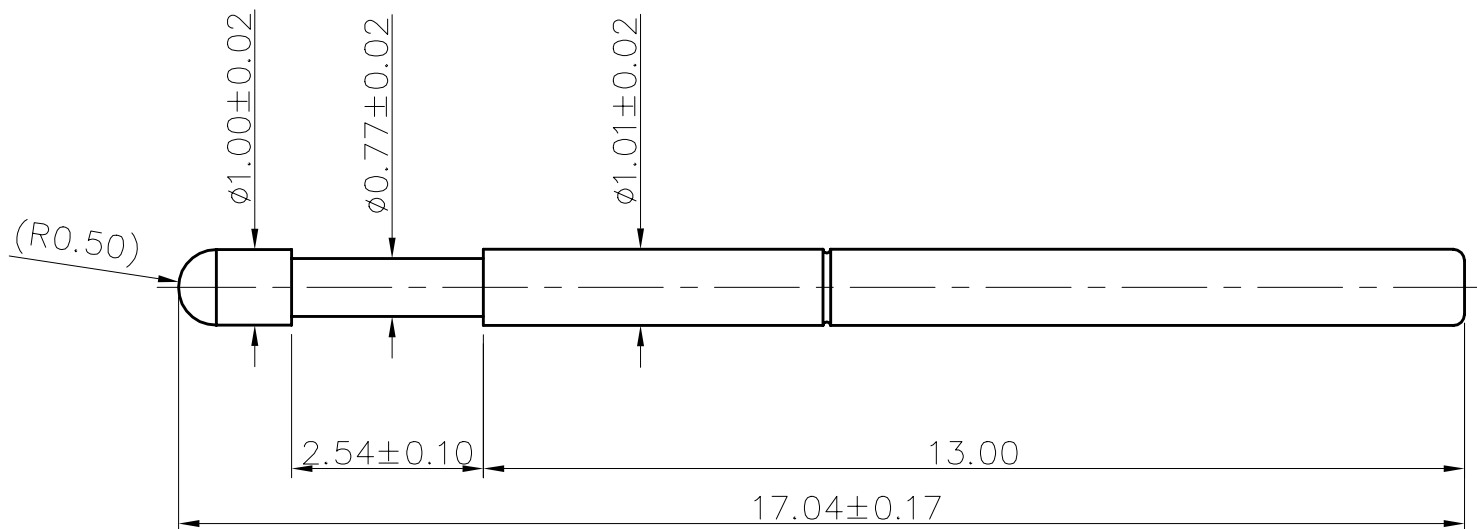
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Please Approve this Drawing	
Date	
Signature	

REVISIONS			
NO.	DESCRIPTION	ECN NO.	DATE
	INITIAL RELEASE	ECN-220120618003	2012.06.18



NOTE;

1.Material

Plunger: BeCu            Au Plated  
 Barrel: Brass C2700    Au Plated  
 Spring: SUS304        No Plated

2.Electrical

Rated current : 3A Max.  
 Contact resistance: 50 mohm maximum at 2/3 stroke(quiescence)

3.Mechanical

Full stroke: 2.54 mm  
 Spring Force : 90g $\pm$ 20% at 2/3 stroke  
 Spring force: 130g $\pm$ 20% at 2.54mm stroke(reference)  
 Durability: 100,000 cycles(minimum)

4.RoHS and HF compliant product.

DRAWN	張永垣	SCALE:	10 : 1	UNIT	mm	DRAWING NO.	P-1D1-0513
CHECKED		SHEET:	1 of 1	PROJECT		TITLE. Test Probe	
APPROVED		DATE:	2012.06.18	VER.	A.0		

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH		ANGLE	
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	$\pm 0.50^\circ$

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