

4

3

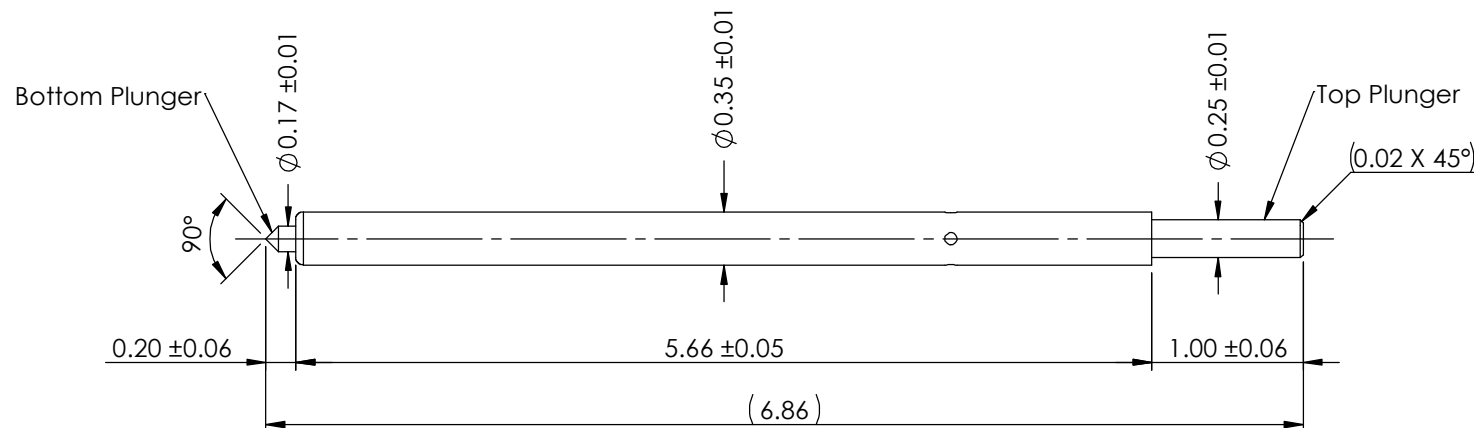
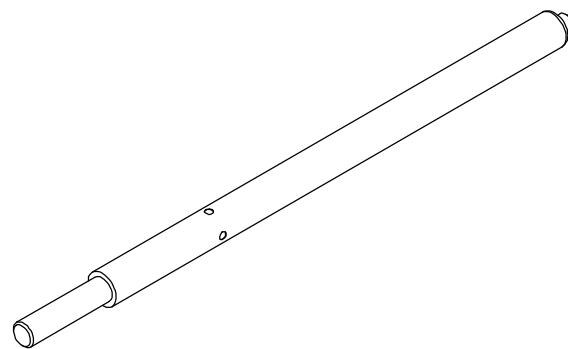
2

1

Please Approve this Drawing

Date	
Signature	

REVISIONS		
LTR	DESCRIPTION	ECN No.
	INITIAL RELEASE	ECN-109XX
①		
②		



Notes :

1.Materials and Finishes

Top Plunger : BeCu alloy with gold plating

Barrel : PhBz alloy with gold plating

Spring : SUS with gold plating

Bottom Plunger : BeCu alloy with gold plating

2.Mechanical

Recommended travel : 0.60 mm

Full travel : 0.80 mm

Spring force : 07 g at initial travel

Spring force : 20 g  $\pm$  05 g at recommended travel

Spring force : 26 g  $\pm$  05 g at full travel

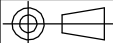
3.Durability :

Mechanical life : 200k cycles(minimum) at recommended travel

4.Pointing accuracy :  $\pm 0.04$  mm

Drawn		Date	
Checked		Date	
Approved		Date	
Scale	20:1	Unit	mm
DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS      ANGLES X. $\pm$ .25 $\pm$ 5.0° XX $\pm$ .15 $\pm$ 3.0° X.XX $\pm$ .10 $\pm$ 2.0°		THE INFORMATION AND DESIGN DISCLOSED HEREIN WAS ORIGINATED BY AND IS THE PROPERTY OF C.C.P. CONTACT PROBES CO.,LTD. C.C.P. CONTACT PROBES CO.,LTD. RESERVES ALL PATENT, PROPRIETARY DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALES RIGHTS THEREOF, AND TO ANY ARTICLE DISCLOSED HEREIN EXCEPT TO THE EXTENT RIGHTS ARE EXPRESSLY GRANTED TO OTHERS. THE FOREGOING DOES NOT APPLY TO VENDOR PROPRIETARY RIGHTS.	


**中國探針股份有限公司**  
**C.C.P. CONTACT PROBES CO.,LTD.**

TITLE	IC Test Probes		
Size	$\phi 0.35^* \phi 0.25^* 6.86$ mm		
Size	A4	 Drawing No. DE1-035EG57-01A0	Rev.