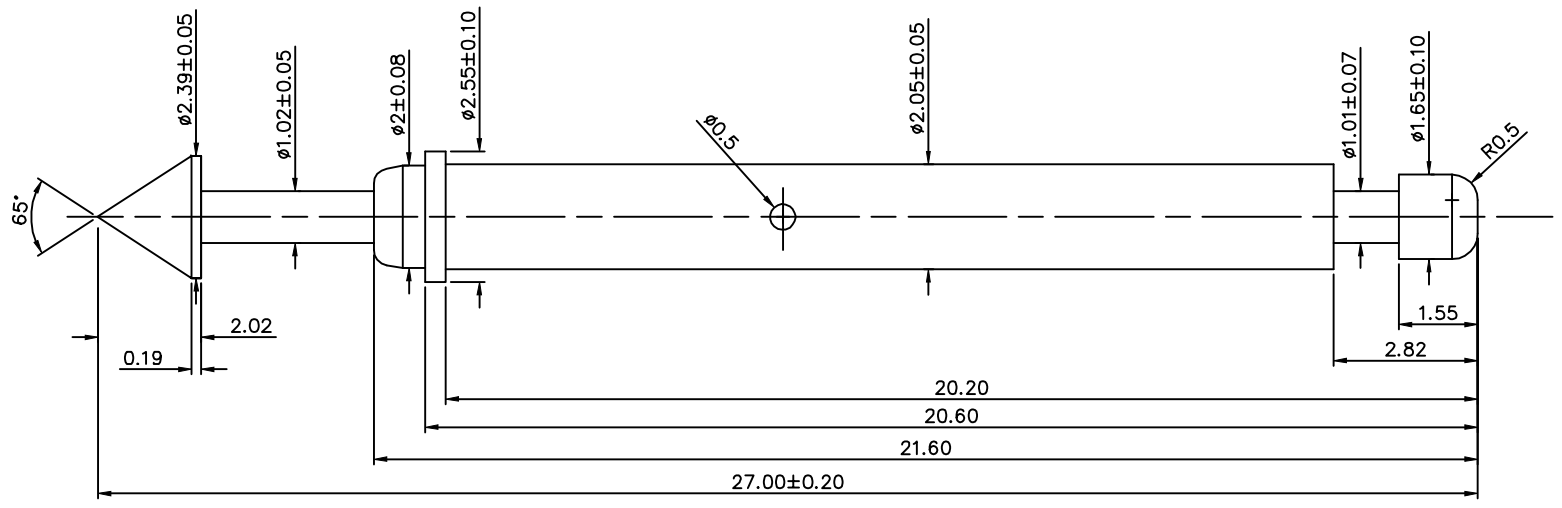


REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	NOTE
	INITIAL RELEASE	03/20/08'		ECN-08032001
△	改變針軸鍍層10u"Cu為20u"Cu	04/22/08'		ECN-08042201

Please Approve this Drawing

Date	
Signature	



Notes:

1.Materials

- .Plunger : SK4 Plated Ni
- .Barrel : Brass Plated Au
- .Spring : SWP Plated Au

2.Plating

- . Barrel Contact Surface :10 μ" minimum Au Over 80 μ" minimum Ni
- . Plunger Contact Surface :80 μ" minimum Ni Over 20 μ" minimum Cu △

3.Electrical

- .Rated Current & Voltage : DC 12 V ; 2 A
- .Contact Resistance : 50m Ω maximum at Working Height(Quiescence)

4.Mechanical

- .Spring Force : 55 g±20% at 2.20mm Stroke
- 76.5 g±25.5g at Full Stroke

5.Working temperature: -40°C~180°C(peak)

DRAWN		SCALE: 2.5 : 1	東莞中探探針有限公司 DG C.C.P. CONTACT PROBES CO.,LTD.		
CHECKED		SHEET: 1 OF 2			
APPROVED		DATE: 04/22/08'	TITLE: PROBES		
DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: X ± .25 X.X ± .15 X.XX ± .10 UNIT : mm					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.
FILE PATH:			SIZE A4	DRAWING NO. HCS089M2	REV. A.2